


| DICHIARAZIONE DI PRESTAZIONE In base al regolamento (UE) n. 305/2011                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | n. 004280358                                                                                                                                   |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
|---------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-------------|------------------------------|-----------------|--------------------------|----|--------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------------------------|----------|--------------------------|----------|---------------------|----------|-------------------------|----------|---------------------------------|-----|--------------------------------|----|------------------------------------------------|----------|-------------------------------------|--------------|---------------------------------------|-----------------|---------------------------|---------------|--------------------------|---------------|------------------------------------------|-----------------|-------------------------|------------|----------------------------------|-----------|---------------------------------|------------|-----------------------------------------|-------------|----------------------------------------|-------------|
| 1. Codice identificativo unico del prodotto-tipo                                                                          | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 2. Modello e/o n. lotto e/o n. serie (Art.11-4)                                                                           | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 3. Usi previsti del prodotto conformemente alla relativa specifica tecnica armonizzata                                    | Apparecchio per il riscaldamento domestico, con la produzione di acqua calda                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 4. Nome o marchio registrato del fabbricante (Art 11-5)                                                                   | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 5. Nome e indirizzo del mandatario (Art 12-2)                                                                             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 6. Sistema di valutazione e verifica della costanza della prestazione (Allegato 5)                                        | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 7. Norma Armonizzata                                                                                                      | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 8. Laboratorio notificato                                                                                                 | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 9. Numero rapporto di prova (secondo il sistema 3)                                                                        | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 10. Data del rapporto di prova                                                                                            | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 11. Prestazioni dichiarate                                                                                                | <table border="1"> <thead> <tr> <th>Caratteristiche essenziali</th> <th>Prestazione</th> </tr> </thead> <tbody> <tr> <td><b>Sicurezza antincendio</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>Reazione al fuoco</i></td> <td>A1</td> </tr> <tr> <td><i>Distanza di sicurezza da materiali combustibili</i></td> <td><i>Distanze minime, in mm</i><br/>retro = 100<br/>lato = 200<br/>fronte = 800<br/>soffitto = -<br/>pavimento = -</td> </tr> <tr> <td>Rischio fuoriuscita combustibile</td> <td>Conforme</td> </tr> <tr> <td>Temperatura superficiale</td> <td>Conforme</td> </tr> <tr> <td>Sicurezza elettrica</td> <td>Conforme</td> </tr> <tr> <td>Accessibilità e pulizia</td> <td>Conforme</td> </tr> <tr> <td>Rilascio di sostanze pericolose</td> <td>NPD</td> </tr> <tr> <td>Massima pressione di esercizio</td> <td>NA</td> </tr> <tr> <td>Resistenza meccanica (per sostenere il camino)</td> <td>Conforme</td> </tr> <tr> <td>Temperatura fumi a potenza nominale</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Emissioni prodotti combustione</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>a potenza nominale</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>a potenza ridotta</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Prestazioni termiche e Rendimento</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>Potenza nominale</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Potenza resa all'ambiente</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Potenza ceduta all'acqua</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Rendimento alla potenza nominale</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Rendimento alla potenza ridotta</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |                                                                                                                                                | Caratteristiche essenziali | Prestazione | <b>Sicurezza antincendio</b> | <b>Conforme</b> | <i>Reazione al fuoco</i> | A1 | <i>Distanza di sicurezza da materiali combustibili</i> | <i>Distanze minime, in mm</i><br>retro = 100<br>lato = 200<br>fronte = 800<br>soffitto = -<br>pavimento = - | Rischio fuoriuscita combustibile | Conforme | Temperatura superficiale | Conforme | Sicurezza elettrica | Conforme | Accessibilità e pulizia | Conforme | Rilascio di sostanze pericolose | NPD | Massima pressione di esercizio | NA | Resistenza meccanica (per sostenere il camino) | Conforme | Temperatura fumi a potenza nominale | T [°C] 141,5 | <b>Emissioni prodotti combustione</b> | <b>Conforme</b> | <i>a potenza nominale</i> | CO [%] 0,0032 | <i>a potenza ridotta</i> | CO [%] 0,0485 | <b>Prestazioni termiche e Rendimento</b> | <b>Conforme</b> | <i>Potenza nominale</i> | [kW] 28,03 | <i>Potenza resa all'ambiente</i> | [kW] 3,91 | <i>Potenza ceduta all'acqua</i> | [kW] 24,12 | <i>Rendimento alla potenza nominale</i> | η [%] 90,94 | <i>Rendimento alla potenza ridotta</i> | η [%] 90,69 |
| Caratteristiche essenziali                                                                                                | Prestazione                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <b>Sicurezza antincendio</b>                                                                                              | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Reazione al fuoco</i>                                                                                                  | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Distanza di sicurezza da materiali combustibili</i>                                                                    | <i>Distanze minime, in mm</i><br>retro = 100<br>lato = 200<br>fronte = 800<br>soffitto = -<br>pavimento = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Rischio fuoriuscita combustibile                                                                                          | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Temperatura superficiale                                                                                                  | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Sicurezza elettrica                                                                                                       | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Accessibilità e pulizia                                                                                                   | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Rilascio di sostanze pericolose                                                                                           | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Massima pressione di esercizio                                                                                            | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Resistenza meccanica (per sostenere il camino)                                                                            | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Temperatura fumi a potenza nominale                                                                                       | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <b>Emissioni prodotti combustione</b>                                                                                     | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>a potenza nominale</i>                                                                                                 | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>a potenza ridotta</i>                                                                                                  | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <b>Prestazioni termiche e Rendimento</b>                                                                                  | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Potenza nominale</i>                                                                                                   | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Potenza resa all'ambiente</i>                                                                                          | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Potenza ceduta all'acqua</i>                                                                                           | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Rendimento alla potenza nominale</i>                                                                                   | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| <i>Rendimento alla potenza ridotta</i>                                                                                    | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| 12. La prestazione del prodotto di cui ai punti 1 e 2 è conforme alla prestazione dichiarata di cui al punto 11.          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Si rilascia la presente dichiarazione di prestazione sotto la responsabilità esclusiva del fabbricante di cui al punto 4. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |
| Data e luogo di emissione<br>18/11/2020 Montecchio Precalcino (VI)                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Amministratore delegato fabbricante<br>Dal Zotto Vanni<br> |                            |             |                              |                 |                          |    |                                                        |                                                                                                             |                                  |          |                          |          |                     |          |                         |          |                                 |     |                                |    |                                                |          |                                     |              |                                       |                 |                           |               |                          |               |                                          |                 |                         |            |                                  |           |                                 |            |                                         |             |                                        |             |

IT

| DECLARATION OF PERFORMANCE According\ to Regulation (EU) n.305/2011                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | n. 004280358                                      |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
|-----------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|---------------------------|-------------|--------------------|-------------|-------------------------|----|---------------------------------------------------|--------------------------------------------------------------------------------------------------------|----------------------------------|------|---------------------|------|-------------------|------|--------------|------|-----------------------------------|-----|----------------------------|----|-------------------------------------------------|------|---------------------------------------------|--------------|----------------------------------------|-------------|-------------------------------|---------------|-------------------------------|---------------|---------------------------------------------|-------------|----------------------------|------------|----------------------------|-----------|-----------------------------|------------|-------------------------------------------------|-------------|-------------------------------------------------|-------------|
| 1. Unique identification code of the product type                                                                           | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 2. Model and/or batch and/or serial number (Art.11-4)                                                                       | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 3. Intended uses of the product in accordance with harmonised technical specification                                       | Domestic heating appliance, with hot water production                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 4. Name or registered trade mark of the manufacturer (Art 11-5)                                                             | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 5. Name and address of the authorised representative (Art 12-2)                                                             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 6. System of assessment and verification of constancy of performance (Annex 5)                                              | System 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 7. Harmonized technical specification                                                                                       | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 8. Notified laboratory                                                                                                      | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 9. Test report number (type testing under System 3)                                                                         | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 10. Date of test report                                                                                                     | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 11. Declared performance                                                                                                    | <table border="1"> <thead> <tr> <th>Essential characteristics</th> <th>Performance</th> </tr> </thead> <tbody> <tr> <td><b>Fire safety</b></td> <td><b>Pass</b></td> </tr> <tr> <td><i>Reaction to fire</i></td> <td>A1</td> </tr> <tr> <td><i>Safety distance from combustible materials</i></td> <td><i>Minimum distances, in mm</i><br/>rear = 100<br/>side = 200<br/>front = 800<br/>ceiling = -<br/>floor = -</td> </tr> <tr> <td>Risk of burning fuel falling out</td> <td>Pass</td> </tr> <tr> <td>Surface temperature</td> <td>Pass</td> </tr> <tr> <td>Electrical safety</td> <td>Pass</td> </tr> <tr> <td>Cleanability</td> <td>Pass</td> </tr> <tr> <td>Discharge of dangerous substances</td> <td>NPD</td> </tr> <tr> <td>Maximum operating pressure</td> <td>NA</td> </tr> <tr> <td>Mechanical resistance (to carry a chimney/flue)</td> <td>Pass</td> </tr> <tr> <td>Flue gas temperature at nominal heat output</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Emission of combustion products</b></td> <td><b>Pass</b></td> </tr> <tr> <td><i>at nominal heat output</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>at reduced heat output</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Thermal output and Energy efficiency</b></td> <td><b>Pass</b></td> </tr> <tr> <td><i>Nominal heat output</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Room heating output</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Water heating output</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Energy efficiency at nominal heat output</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Energy efficiency at reduced heat output</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |                                                   | Essential characteristics | Performance | <b>Fire safety</b> | <b>Pass</b> | <i>Reaction to fire</i> | A1 | <i>Safety distance from combustible materials</i> | <i>Minimum distances, in mm</i><br>rear = 100<br>side = 200<br>front = 800<br>ceiling = -<br>floor = - | Risk of burning fuel falling out | Pass | Surface temperature | Pass | Electrical safety | Pass | Cleanability | Pass | Discharge of dangerous substances | NPD | Maximum operating pressure | NA | Mechanical resistance (to carry a chimney/flue) | Pass | Flue gas temperature at nominal heat output | T [°C] 141,5 | <b>Emission of combustion products</b> | <b>Pass</b> | <i>at nominal heat output</i> | CO [%] 0,0032 | <i>at reduced heat output</i> | CO [%] 0,0485 | <b>Thermal output and Energy efficiency</b> | <b>Pass</b> | <i>Nominal heat output</i> | [kW] 28,03 | <i>Room heating output</i> | [kW] 3,91 | <i>Water heating output</i> | [kW] 24,12 | <i>Energy efficiency at nominal heat output</i> | η [%] 90,94 | <i>Energy efficiency at reduced heat output</i> | η [%] 90,69 |
| Essential characteristics                                                                                                   | Performance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <b>Fire safety</b>                                                                                                          | <b>Pass</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Reaction to fire</i>                                                                                                     | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Safety distance from combustible materials</i>                                                                           | <i>Minimum distances, in mm</i><br>rear = 100<br>side = 200<br>front = 800<br>ceiling = -<br>floor = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Risk of burning fuel falling out                                                                                            | Pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Surface temperature                                                                                                         | Pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Electrical safety                                                                                                           | Pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Cleanability                                                                                                                | Pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Discharge of dangerous substances                                                                                           | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Maximum operating pressure                                                                                                  | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Mechanical resistance (to carry a chimney/flue)                                                                             | Pass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Flue gas temperature at nominal heat output                                                                                 | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <b>Emission of combustion products</b>                                                                                      | <b>Pass</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>at nominal heat output</i>                                                                                               | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>at reduced heat output</i>                                                                                               | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <b>Thermal output and Energy efficiency</b>                                                                                 | <b>Pass</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Nominal heat output</i>                                                                                                  | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Room heating output</i>                                                                                                  | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Water heating output</i>                                                                                                 | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Energy efficiency at nominal heat output</i>                                                                             | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| <i>Energy efficiency at reduced heat output</i>                                                                             | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| 12. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 11. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |
| Place and date of issue<br>18/11/2020 Montecchio Precalcino (VI)                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Manufacturer managing director<br>Dal Zotto Vanni |                           |             |                    |             |                         |    |                                                   |                                                                                                        |                                  |      |                     |      |                   |      |              |      |                                   |     |                            |    |                                                 |      |                                             |              |                                        |             |                               |               |                               |               |                                             |             |                            |            |                            |           |                             |            |                                                 |             |                                                 |             |

UK

| DÉCLARATION DE PERFORMANCE Selon le règlement (UE) n° 305/2011                                               |                                                                                                                       | n. 004280358 |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------|
| 1. Code d'identification unique du produit-type                                                              | E171                                                                                                                  |              |
| 2. Modèle et/ou n° de lot et/ou n° de série (Art. 11-4)                                                      | DIADEMA IDRO EVO                                                                                                      |              |
| 3. Utilisation prévue du produit conformément aux spécifications techniques harmonisées correspondantes      | Appareil pour le chauffage domestique, avec production d'eau chaude                                                   |              |
| 4. Nom ou marque enregistrée du fabricant (Art. 11-5)                                                        | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911 |              |
| 5. Nom et adresse du mandataire (Art. 12-2)                                                                  | -                                                                                                                     |              |
| 6. Système d'évaluation et contrôle de la constance de performance (Annexe 5)                                | System 3 - 4                                                                                                          |              |
| 7. Spécifications techniques harmonisées                                                                     | EN 14785:2006                                                                                                         |              |
| 8. Laboratoire notifié                                                                                       | TÜV Rheinland Energy GmbH - NB 2456                                                                                   |              |
| 9. Numéro du rapport d'essai (selon le System 3)                                                             | 2004767                                                                                                               |              |
| 10. Date du rapport d'essai                                                                                  | 18/11/2020                                                                                                            |              |
| 11. Performance déclarée                                                                                     |                                                                                                                       |              |
| <b>Caractéristiques essentielles</b>                                                                         | <b>Performance</b>                                                                                                    |              |
| <b>Sécurité anti-incendie</b>                                                                                | <b>Conforme</b>                                                                                                       |              |
| <i>Réaction au feu</i>                                                                                       | A1                                                                                                                    |              |
| <i>Distance de sécurité aux matériaux combustibles</i>                                                       | Distance minimum, en mm                                                                                               |              |
|                                                                                                              | arrière = 100                                                                                                         |              |
|                                                                                                              | côté = 200                                                                                                            |              |
|                                                                                                              | avant = 800                                                                                                           |              |
|                                                                                                              | sol = -                                                                                                               |              |
|                                                                                                              | fond = -                                                                                                              |              |
| Risque de fuite de combustible                                                                               | Conforme                                                                                                              |              |
| Température de surface                                                                                       | Conforme                                                                                                              |              |
| Sécurité électrique                                                                                          | Conforme                                                                                                              |              |
| Facilité d'accès et nettoyage                                                                                | Conforme                                                                                                              |              |
| Emission de substances dangereuses                                                                           | NPD                                                                                                                   |              |
| Pression maximale de service                                                                                 | NA                                                                                                                    |              |
| Résistance mécanique (pour soutenir la cheminée)                                                             | Conforme                                                                                                              |              |
| Température des fumées puissance nominale                                                                    | T [°C] 141,5                                                                                                          |              |
| <b>Émission des produits de combustion</b>                                                                   | <b>Conforme</b>                                                                                                       |              |
| <i>Puissance nominale</i>                                                                                    | CO [%] 0,0032                                                                                                         |              |
| <i>Puissance réduite</i>                                                                                     | CO [%] 0,0485                                                                                                         |              |
| <b>Performance thermique et Rendement</b>                                                                    | <b>Conforme</b>                                                                                                       |              |
| <i>Puissance nominale</i>                                                                                    | [kW] 28,03                                                                                                            |              |
| <i>Puissance rendue à la chambre</i>                                                                         | [kW] 3,91                                                                                                             |              |
| <i>Puissance rendue à l'eau</i>                                                                              | [kW] 24,12                                                                                                            |              |
| <i>Rendement à la puissance nominale</i>                                                                     | η [%] 90,94                                                                                                           |              |
| <i>Rendement à la puissance réduite</i>                                                                      | η [%] 90,69                                                                                                           |              |
| 12. La performance du produit citée aux points 1 et 2 est conforme à la performance déclarée au point 11.    |                                                                                                                       |              |
| Cette déclaration de performance est délivrée sous la responsabilité exclusive du fabricant cité au point 4. |                                                                                                                       |              |
| Date et lieu d'émission<br>18/11/2020 Montecchio Precalcino (VI)                                             | Administrateur délégué du fabricant<br>Dal Zotto Vanni                                                                |              |


FR

| LEISTUNGSERKLÄRUNG Gemäß der Verordnung (EG) Nr. 305/2011                                                             |                                                                                                                       | n. 004280358                                 |
|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| 1. Eindeutiger Identifikationscode des Produktes - Typ                                                                | E171                                                                                                                  |                                              |
| 2. Modell und/oder Losnr. und/oder Seriennr. (Art.11-4)                                                               | DIADEMA IDRO EVO                                                                                                      |                                              |
| 3. Vorgesehene Verwendung des Produkts in Übereinstimmung mit der geltenden harmonisierten technischen Spezifikation  | Heizgerät für den Privatgebrauch mit Warmwasserproduktion                                                             |                                              |
| 4. Name oder registriertes Warenzeichen des Herstellers (Art 11-5)                                                    | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911 |                                              |
| 5. Name und Adresse des Auftragnehmers (Art 12-2)                                                                     | -                                                                                                                     |                                              |
| 6. System zur Bewertung und Überprüfung der Leistungsbeständigkeit (Anlage 5)                                         | System 3 - 4                                                                                                          |                                              |
| 7. Harmonisierte technische Spezifikation                                                                             | EN 14785:2006                                                                                                         |                                              |
| 8. Benanntes Labor                                                                                                    | TÜV Rheinland Energy GmbH - NB 2456                                                                                   |                                              |
| 9. Nummer des Prüfberichts (gemäß System 3)                                                                           | 2004767                                                                                                               |                                              |
| 10. Datum des Prüfberichts                                                                                            | 18/11/2020                                                                                                            |                                              |
| 11. Erklärte Leistungen                                                                                               |                                                                                                                       |                                              |
| <b>Wesentliche Merkmale</b>                                                                                           | <b>Leistungen</b>                                                                                                     |                                              |
| <b>Brandschutz</b>                                                                                                    | <b>Konform</b>                                                                                                        |                                              |
| <i>Brandverhalten</i>                                                                                                 | A1                                                                                                                    |                                              |
| <i>Abstand von brennbarem Material</i>                                                                                | <i>Mindestabstand, in mm</i><br>Rückseite = 100<br>Seite = 200<br>Vorderseite = 800<br>Himmel = -<br>Boden = -        |                                              |
| Gefahr Brennstoffaustritt                                                                                             | Konform                                                                                                               |                                              |
| Oberflächentemperatur                                                                                                 | Konform                                                                                                               |                                              |
| Elektrische Sicherheit                                                                                                | Konform                                                                                                               |                                              |
| Zugänglichkeit und Reinigung                                                                                          | Konform                                                                                                               |                                              |
| Ausstoß gefährlicher Substanzen                                                                                       | NPD                                                                                                                   |                                              |
| Maximaler Betriebsdruck                                                                                               | NA                                                                                                                    |                                              |
| Mechanische Festigkeit (um den Kamin zu tragen)                                                                       | Konform                                                                                                               |                                              |
| Rauchgastemperatur nennleistung                                                                                       | T [°C] 141,5                                                                                                          |                                              |
| <b>Emission von Verbrennungsprodukten</b>                                                                             | <b>Konform</b>                                                                                                        |                                              |
| <i>Nennleistung</i>                                                                                                   | CO [%] 0,0032                                                                                                         |                                              |
| <i>Reduzierte Leistung</i>                                                                                            | CO [%] 0,0485                                                                                                         |                                              |
| <b>Thermische Leistungen und Wirkungsgrad</b>                                                                         | <b>Konform</b>                                                                                                        |                                              |
| <i>Nennleistung</i>                                                                                                   | [kW] 28,03                                                                                                            |                                              |
| <i>Der Umgebung gelieferte Leistung</i>                                                                               | [kW] 3,91                                                                                                             |                                              |
| <i>Dem Wasser gelieferte Leistung</i>                                                                                 | [kW] 24,12                                                                                                            |                                              |
| <i>Wirkungsgrad Nennleistung</i>                                                                                      | η [%] 90,94                                                                                                           |                                              |
| <i>Wirkungsgrad Reduzierte Leistung</i>                                                                               | η [%] 90,69                                                                                                           |                                              |
| 12. Die Leistung des Produktes gemäß den Punkten 1 und 2 entspricht der erklärten Leistung nach Punkt 11.             |                                                                                                                       |                                              |
| Die vorliegende Leistungserklärung wird unter ausschließlicher Verantwortung des Herstellers erlassen, siehe Punkt 4. |                                                                                                                       |                                              |
| Geschäftsführer des Herstellers<br>18/11/2020 Montecchio Precalcino (VI)                                              |                                                                                                                       | Datum und Ausstellungsort<br>Dal Zotto Vanni |


DE

| DECLARACIÓN DE PRESTACIÓN Conforme al reglamento (UE) n. 305/2011                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | n. 004280358 |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
|---------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------|------------|-----------------------------------|-----------------|--------------------------|----|--------------------------------|--------------------------------|--|--------------------|--|-------------------|--|---------------------|--|------------------|--|------------------|----------------------------------|----------|-------------------------|----------|---------------------|----------|--------------------------|----------|----------------------------------|-----|---------------------------|----|--------------------------------------------------|----------|---------------------------------------|--------------|---------------------------------------------|-----------------|-------------------------|---------------|--------------------------|---------------|-------------------------------------------|-----------------|-------------------------|------------|-----------------------------------------|-----------|--------------------------------|------------|-------------------------------------|-------------|--------------------------------------|-------------|
| 1. Código de identificación único del producto-tipo                                                                             | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 2. Modelo y/o n.º de lote y/o n.º de serie (Art.11-4)                                                                           | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 3. Usos previstos del producto de conformidad con las especificaciones técnicas armonizadas correspondientes                    | Aparato de calefacción doméstica, con producción de agua caliente                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 4. Nombre o marca registrada del fabricante (Art 11-5)                                                                          | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 5. Nombre y dirección del mandatario (Art 12-2)                                                                                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 6. Sistema de valoración y verificación de la constancia de la prestación (Anexo 5)                                             | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 7. Especificación técnica armonizada                                                                                            | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 8. Laboratorio notificado                                                                                                       | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 9. Número de informe de prueba (según el System 3)                                                                              | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 10. Fecha del informe de la prueba                                                                                              | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 11. Prestaciones declaradas                                                                                                     | <table border="1"> <thead> <tr> <th>Características esenciales</th> <th>Prestación</th> </tr> </thead> <tbody> <tr> <td><b>Seguridad contra incendios</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>Reacción al fuego</i></td> <td>A1</td> </tr> <tr> <td><i>Distancia de mat. comb.</i></td> <td><i>Distancia mínima, en mm</i></td> </tr> <tr> <td></td> <td><i>revés = 100</i></td> </tr> <tr> <td></td> <td><i>lado = 200</i></td> </tr> <tr> <td></td> <td><i>frente = 800</i></td> </tr> <tr> <td></td> <td><i>cielo = -</i></td> </tr> <tr> <td></td> <td><i>suelo = -</i></td> </tr> <tr> <td>Riesgo de pérdida de combustible</td> <td>Conforme</td> </tr> <tr> <td>Temperatura superficial</td> <td>Conforme</td> </tr> <tr> <td>Seguridad eléctrica</td> <td>Conforme</td> </tr> <tr> <td>Accesibilidad y limpieza</td> <td>Conforme</td> </tr> <tr> <td>Emisión de sustancias peligrosas</td> <td>NPD</td> </tr> <tr> <td>Presión máxima de trabajo</td> <td>NA</td> </tr> <tr> <td>Resistencia mecánica (de soporte de la chimenea)</td> <td>Conforme</td> </tr> <tr> <td>Temperatura de humos potencia nominal</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Emisiones de productos de combustión</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>Potencia nominal</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>Potencia reducida</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Prestaciones térmica y Rendimiento</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>Potencia nominal</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Potencia suministrada al entorno</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Potencia cedida al agua</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Rendimiento Potencia nominal</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Rendimiento Potencia reducida</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |              | Características esenciales | Prestación | <b>Seguridad contra incendios</b> | <b>Conforme</b> | <i>Reacción al fuego</i> | A1 | <i>Distancia de mat. comb.</i> | <i>Distancia mínima, en mm</i> |  | <i>revés = 100</i> |  | <i>lado = 200</i> |  | <i>frente = 800</i> |  | <i>cielo = -</i> |  | <i>suelo = -</i> | Riesgo de pérdida de combustible | Conforme | Temperatura superficial | Conforme | Seguridad eléctrica | Conforme | Accesibilidad y limpieza | Conforme | Emisión de sustancias peligrosas | NPD | Presión máxima de trabajo | NA | Resistencia mecánica (de soporte de la chimenea) | Conforme | Temperatura de humos potencia nominal | T [°C] 141,5 | <b>Emisiones de productos de combustión</b> | <b>Conforme</b> | <i>Potencia nominal</i> | CO [%] 0,0032 | <i>Potencia reducida</i> | CO [%] 0,0485 | <b>Prestaciones térmica y Rendimiento</b> | <b>Conforme</b> | <i>Potencia nominal</i> | [kW] 28,03 | <i>Potencia suministrada al entorno</i> | [kW] 3,91 | <i>Potencia cedida al agua</i> | [kW] 24,12 | <i>Rendimiento Potencia nominal</i> | η [%] 90,94 | <i>Rendimiento Potencia reducida</i> | η [%] 90,69 |
| Características esenciales                                                                                                      | Prestación                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <b>Seguridad contra incendios</b>                                                                                               | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Reacción al fuego</i>                                                                                                        | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Distancia de mat. comb.</i>                                                                                                  | <i>Distancia mínima, en mm</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
|                                                                                                                                 | <i>revés = 100</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
|                                                                                                                                 | <i>lado = 200</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
|                                                                                                                                 | <i>frente = 800</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
|                                                                                                                                 | <i>cielo = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
|                                                                                                                                 | <i>suelo = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Riesgo de pérdida de combustible                                                                                                | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Temperatura superficial                                                                                                         | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Seguridad eléctrica                                                                                                             | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Accesibilidad y limpieza                                                                                                        | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Emisión de sustancias peligrosas                                                                                                | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Presión máxima de trabajo                                                                                                       | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Resistencia mecánica (de soporte de la chimenea)                                                                                | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Temperatura de humos potencia nominal                                                                                           | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <b>Emisiones de productos de combustión</b>                                                                                     | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Potencia nominal</i>                                                                                                         | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Potencia reducida</i>                                                                                                        | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <b>Prestaciones térmica y Rendimiento</b>                                                                                       | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Potencia nominal</i>                                                                                                         | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Potencia suministrada al entorno</i>                                                                                         | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Potencia cedida al agua</i>                                                                                                  | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Rendimiento Potencia nominal</i>                                                                                             | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| <i>Rendimiento Potencia reducida</i>                                                                                            | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 12. La prestación del producto según se establece en los puntos 1 y 2 cumple con las prestaciones declaradas según el punto 11. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Se expide esta declaración de prestación bajo la responsabilidad exclusiva del fabricante, según se establece en el punto 4.    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| Fecha y lugar de emisión                                                                                                        | Administrador director fabricante                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |
| 18/11/2020 Montecchio Precalcino (VI)                                                                                           | Dal Zotto Vanni                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                            |            |                                   |                 |                          |    |                                |                                |  |                    |  |                   |  |                     |  |                  |  |                  |                                  |          |                         |          |                     |          |                          |          |                                  |     |                           |    |                                                  |          |                                       |              |                                             |                 |                         |               |                          |               |                                           |                 |                         |            |                                         |           |                                |            |                                     |             |                                      |             |


ES

| DECLARAÇÃO DE DESEMPENHO Em base com o regulamento (UE) nº.305/2011                                                          |                                                                                                                                              | n. 004280358 |
|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| 1. Código de identificação único do produto-tipo                                                                             | E171                                                                                                                                         |              |
| 2. Modelo e/ou nº. lote e/ou nº. série (Art.11-4)                                                                            | DIADEMA IDRO EVO                                                                                                                             |              |
| 3. Utilização prevista do produto em conformidade com a respectiva técnica específica harmonizada                            | Aparelho para aquecimento doméstico, com produção de água quente                                                                             |              |
| 4. Nome ou marca registada pelo fabricante (Art 11-5)                                                                        | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                        |              |
| 5. Nome e endereço do mandatário (Art 12-2)                                                                                  | -                                                                                                                                            |              |
| 6. Sistema de avaliação e verificação da regularidade do desempenho (Anexo 5)                                                | Sistema 3 - 4                                                                                                                                |              |
| 7. Específica técnica harmonizada                                                                                            | EN 14785:2006                                                                                                                                |              |
| 8. Laboratório notificado                                                                                                    | TÜV Rheinland Energy GmbH - NB 2456                                                                                                          |              |
| 9. Número relação de prova (em base ao System 3)                                                                             | 2004767                                                                                                                                      |              |
| 10. Data do relação de prova                                                                                                 | 18/11/2020                                                                                                                                   |              |
| 11. Desempenhos declarados                                                                                                   |                                                                                                                                              |              |
| <b>Características essenciais</b>                                                                                            | <b>Desempenho</b>                                                                                                                            |              |
| <b>Segurança anti-incêndio</b>                                                                                               | <b>Em conformidade</b>                                                                                                                       |              |
| <i>Reação ao fogo</i>                                                                                                        | A1                                                                                                                                           |              |
| <i>Distância de mat. comb.</i>                                                                                               | Distância mínima, em mm                                                                                                                      |              |
|                                                                                                                              | traseira = 100                                                                                                                               |              |
|                                                                                                                              | lado = 200                                                                                                                                   |              |
|                                                                                                                              | frente = 800                                                                                                                                 |              |
|                                                                                                                              | teto = -                                                                                                                                     |              |
|                                                                                                                              | solo = -                                                                                                                                     |              |
| Risco de vazamento de combustível                                                                                            | Em conformidade                                                                                                                              |              |
| Temperatura superficial                                                                                                      | Em conformidade                                                                                                                              |              |
| Segurança elétrica                                                                                                           | Em conformidade                                                                                                                              |              |
| Acessibilidade e limpeza                                                                                                     | Em conformidade                                                                                                                              |              |
| Libertação de substâncias perigosas                                                                                          | NPD                                                                                                                                          |              |
| Máxima pressão de exercício                                                                                                  | NA                                                                                                                                           |              |
| Resistência mecânica (para suportar a chaminé)                                                                               | Em conformidade                                                                                                                              |              |
| Temperatura fumos potência nominal                                                                                           | T [°C] 141,5                                                                                                                                 |              |
| <b>Emissões de produtos de combustão</b>                                                                                     | <b>Em conformidade</b>                                                                                                                       |              |
| <i>Potência nominal</i>                                                                                                      | CO [%] 0,0032                                                                                                                                |              |
| <i>Potência reduzida</i>                                                                                                     | CO [%] 0,0485                                                                                                                                |              |
| <b>Desempenho térmico e Rendimento</b>                                                                                       | <b>Em conformidade</b>                                                                                                                       |              |
| <i>Potência nominal</i>                                                                                                      | [kW] 28,03                                                                                                                                   |              |
| <i>Potência libertada no ambiente</i>                                                                                        | [kW] 3,91                                                                                                                                    |              |
| <i>Potência cedida à água</i>                                                                                                | [kW] 24,12                                                                                                                                   |              |
| <i>Rendimento Potência nominal</i>                                                                                           | η [%] 90,94                                                                                                                                  |              |
| <i>Rendimento Potência reduzida</i>                                                                                          | η [%] 90,69                                                                                                                                  |              |
| 12. O desempenho do produto ao qual se referem os pontos 1 e 2 estão em conformidade com o desempenho declarado no ponto 11. |                                                                                                                                              |              |
| É emitida a presente declaração de desempenho sob a responsabilidade exclusiva do fabricante referido no ponto 4.            |                                                                                                                                              |              |
| Data e local de emissão<br>18/11/2020 Montecchio Precalcino (VI)                                                             | Administrador legal do fabricante<br>Dal Zotto Vanri<br> |              |

PT


| YDEEVNEDEKLARATION I henhold til forordning (EU) nr. 305/2011                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | n. 004280358 |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
|---------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------------|---------|-----------------------|---------------------------|--------------------------|----|-----------------------------------|------------------------------|--|----------------------|--|-------------------|--|----------------------|--|-----------------|--|-------------------|-------------------------------|--------------------|---------------------|--------------------|---------------------|--------------------|-----------------------------|--------------------|-------------------------------|-----|----------------------|----|--------------------------------------------|--------------------|---------------------------------|--------------|-----------------------------------------|---------------------------|-----------------------|----------------------|----------------------|----------------------|------------------------------------|---------------------------|-----------------------|-------------------|-----------------------------------------|------------------|-----------------------------------|-------------------|------------------------------|--------------------|-----------------------------|--------------------|
| 1. Produkttypens unikke identifikationskode                                                                               | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 2. Model og/eller partnr. og/eller serienr. (Art.11-4)                                                                    | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 3. Tilsigtede anvendelser af produktet i overensstemmelse med den pågældende harmoniserede tekniske specifikation         | Apparat til boligopvarmning med produktion af varmt vand                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 4. Fabrikantens navn eller registreret varemærke (Art 11-5)                                                               | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 5. Navn og adresse på den bemyndigede repræsentant (Art 12-2)                                                             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 6. System til vurdering og kontrol af ydeevnens konstans (Bilag 5)                                                        | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 7. Harmoniseret teknisk specifikation                                                                                     | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 8. Notificeret laboratorium                                                                                               | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 9. Nummer testrapport (baseret på System 3)                                                                               | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 10. Dato for testrapport                                                                                                  | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 11. Deklarerede ydeevner                                                                                                  | <table border="1"> <thead> <tr> <th>Væsentlige egenskaber</th> <th>Ydeevne</th> </tr> </thead> <tbody> <tr> <td><b>Brandsikkerhed</b></td> <td><b>I overensstemmelse</b></td> </tr> <tr> <td><i>Reaktion på brand</i></td> <td>A1</td> </tr> <tr> <td><i>Afstand fra brændbart mat.</i></td> <td><i>Mindste afstand, i mm</i></td> </tr> <tr> <td></td> <td><i>bagside = 100</i></td> </tr> <tr> <td></td> <td><i>side = 200</i></td> </tr> <tr> <td></td> <td><i>forside = 800</i></td> </tr> <tr> <td></td> <td><i>loft = -</i></td> </tr> <tr> <td></td> <td><i>jorden = -</i></td> </tr> <tr> <td>Risiko for udslip af brændsel</td> <td>I overensstemmelse</td> </tr> <tr> <td>Overfladetemperatur</td> <td>I overensstemmelse</td> </tr> <tr> <td>Elektrisk sikkerhed</td> <td>I overensstemmelse</td> </tr> <tr> <td>Tilgængelighed og rengøring</td> <td>I overensstemmelse</td> </tr> <tr> <td>Frigivelse af farlige stoffer</td> <td>NPD</td> </tr> <tr> <td>Maksimalt driftstryk</td> <td>NA</td> </tr> <tr> <td>Mekanisk styrke (til at støtte skorstenen)</td> <td>I overensstemmelse</td> </tr> <tr> <td>Røggastemperatur nominel effekt</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Emissioner forbrændingsprodukter</b></td> <td><b>I overensstemmelse</b></td> </tr> <tr> <td><i>Nominel effekt</i></td> <td><i>CO [%] 0,0032</i></td> </tr> <tr> <td><i>Nedsat effekt</i></td> <td><i>CO [%] 0,0485</i></td> </tr> <tr> <td><b>Termiske ydeevner og Ydelse</b></td> <td><b>I overensstemmelse</b></td> </tr> <tr> <td><i>Nominel effekt</i></td> <td><i>[kW] 28,03</i></td> </tr> <tr> <td><i>Effekt overført til omgivelserne</i></td> <td><i>[kW] 3,91</i></td> </tr> <tr> <td><i>Effekt overført til vandet</i></td> <td><i>[kW] 24,12</i></td> </tr> <tr> <td><i>Ydelse Nominel effekt</i></td> <td><i>η [%] 90,94</i></td> </tr> <tr> <td><i>Ydelse Nedsat effekt</i></td> <td><i>η [%] 90,69</i></td> </tr> </tbody> </table> |              | Væsentlige egenskaber | Ydeevne | <b>Brandsikkerhed</b> | <b>I overensstemmelse</b> | <i>Reaktion på brand</i> | A1 | <i>Afstand fra brændbart mat.</i> | <i>Mindste afstand, i mm</i> |  | <i>bagside = 100</i> |  | <i>side = 200</i> |  | <i>forside = 800</i> |  | <i>loft = -</i> |  | <i>jorden = -</i> | Risiko for udslip af brændsel | I overensstemmelse | Overfladetemperatur | I overensstemmelse | Elektrisk sikkerhed | I overensstemmelse | Tilgængelighed og rengøring | I overensstemmelse | Frigivelse af farlige stoffer | NPD | Maksimalt driftstryk | NA | Mekanisk styrke (til at støtte skorstenen) | I overensstemmelse | Røggastemperatur nominel effekt | T [°C] 141,5 | <b>Emissioner forbrændingsprodukter</b> | <b>I overensstemmelse</b> | <i>Nominel effekt</i> | <i>CO [%] 0,0032</i> | <i>Nedsat effekt</i> | <i>CO [%] 0,0485</i> | <b>Termiske ydeevner og Ydelse</b> | <b>I overensstemmelse</b> | <i>Nominel effekt</i> | <i>[kW] 28,03</i> | <i>Effekt overført til omgivelserne</i> | <i>[kW] 3,91</i> | <i>Effekt overført til vandet</i> | <i>[kW] 24,12</i> | <i>Ydelse Nominel effekt</i> | <i>η [%] 90,94</i> | <i>Ydelse Nedsat effekt</i> | <i>η [%] 90,69</i> |
| Væsentlige egenskaber                                                                                                     | Ydeevne                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <b>Brandsikkerhed</b>                                                                                                     | <b>I overensstemmelse</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Reaktion på brand</i>                                                                                                  | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Afstand fra brændbart mat.</i>                                                                                         | <i>Mindste afstand, i mm</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
|                                                                                                                           | <i>bagside = 100</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
|                                                                                                                           | <i>side = 200</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
|                                                                                                                           | <i>forside = 800</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
|                                                                                                                           | <i>loft = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
|                                                                                                                           | <i>jorden = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Risiko for udslip af brændsel                                                                                             | I overensstemmelse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Overfladetemperatur                                                                                                       | I overensstemmelse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Elektrisk sikkerhed                                                                                                       | I overensstemmelse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Tilgængelighed og rengøring                                                                                               | I overensstemmelse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Frigivelse af farlige stoffer                                                                                             | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Maksimalt driftstryk                                                                                                      | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Mekanisk styrke (til at støtte skorstenen)                                                                                | I overensstemmelse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Røggastemperatur nominel effekt                                                                                           | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <b>Emissioner forbrændingsprodukter</b>                                                                                   | <b>I overensstemmelse</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Nominel effekt</i>                                                                                                     | <i>CO [%] 0,0032</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Nedsat effekt</i>                                                                                                      | <i>CO [%] 0,0485</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <b>Termiske ydeevner og Ydelse</b>                                                                                        | <b>I overensstemmelse</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Nominel effekt</i>                                                                                                     | <i>[kW] 28,03</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Effekt overført til omgivelserne</i>                                                                                   | <i>[kW] 3,91</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Effekt overført til vandet</i>                                                                                         | <i>[kW] 24,12</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Ydelse Nominel effekt</i>                                                                                              | <i>η [%] 90,94</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| <i>Ydelse Nedsat effekt</i>                                                                                               | <i>η [%] 90,69</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| 12. Ydeevnen for det produkt, der er anført i punkt 1 og 2, er i overensstemmelse med den deklarerede ydeevne i punkt 11. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Denne ydeevnedeklaration udstedes på eneansvar af den fabrikant, der er anført i punkt 4.                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |
| Dato og udstedelsessted<br>18/11/2020 Montecchio Precalcino (VI)                                                          | Producentens administrerende direktør<br>Dal Zotto Vanni<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                       |         |                       |                           |                          |    |                                   |                              |  |                      |  |                   |  |                      |  |                 |  |                   |                               |                    |                     |                    |                     |                    |                             |                    |                               |     |                      |    |                                            |                    |                                 |              |                                         |                           |                       |                      |                      |                      |                                    |                           |                       |                   |                                         |                  |                                   |                   |                              |                    |                             |                    |

DK


| PRESTANDEKLARATION Enlighet med förordningen (EU) nr. 305/2011                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | n. 004280358                                                                                                                                    |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|-----------|-------------------|-----------------------|-------------------------|----|----------------------------------------|------------------------------------------------------------------------------------|-----------------------|----------------|------------------|----------------|------------|----------------|------------------------------|----------------|--------------------------|-----|----------------------|----|-----------------------------------------------|----------------|-------------------------------|--------------|-----------------------------------------|-----------------------|------------------------|---------------|-------------------------|---------------|-----------------------------------------|-----------------------|------------------------|------------|----------------------------------------|-----------|-----------------------------------------|------------|-----------------------------------|-------------|------------------------------------|-------------|
| 1. Unik identifikationskod för produkttypen                                                                               | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 2. Modell och/eller partinummer och/eller serienr. (Art.11-4)                                                             | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 3. Avsedd användning av produkten i enlighet med de tillämpliga harmoniserade tekniska specifikationerna                  | Värmeapparat för hushållsbruk, med varmvattenberedning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 4. Namn eller märke som registrerats av tillverkaren (Art 11-5)                                                           | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 5. Ombudets namn och adress (Art 12-2)                                                                                    | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 6. System för bedömning och kontroll av den fortlöpande prestandan (Bilaga 5)                                             | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 7. Harmoniserad teknisk specifikation                                                                                     | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 8. Deklarerat laboratorium                                                                                                | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 9. Nr. provrapport (baserat på System 3)                                                                                  | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 10. Datum för provningsrapporten                                                                                          | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 11. Deklarerade prestationer                                                                                              | <table border="1"> <thead> <tr> <th>Grundläggande egenskaper</th> <th>Prestanda</th> </tr> </thead> <tbody> <tr> <td><b>Brandskydd</b></td> <td><b>Överensstämmer</b></td> </tr> <tr> <td><i>Reaktion mot eld</i></td> <td>A1</td> </tr> <tr> <td><i>Avstånd från brännbart material</i></td> <td>Minimivstånd, i mm<br/>bak = 100<br/>sida = 200<br/>fram = 800<br/>tak = -<br/>mark = -</td> </tr> <tr> <td>Risk för bränslespill</td> <td>Överensstämmer</td> </tr> <tr> <td>Ytans temperatur</td> <td>Överensstämmer</td> </tr> <tr> <td>Elsäkerhet</td> <td>Överensstämmer</td> </tr> <tr> <td>Tillgänglighet och rengöring</td> <td>Överensstämmer</td> </tr> <tr> <td>Utsläpp av farliga ämnen</td> <td>NPD</td> </tr> <tr> <td>Maximalt arbetstryck</td> <td>NA</td> </tr> <tr> <td>Mekanisk hållfasthet (för att stödja kaminen)</td> <td>Överensstämmer</td> </tr> <tr> <td>Röktemperatur nominell effekt</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Utsläpp av förbränningsprodukter</b></td> <td><b>Överensstämmer</b></td> </tr> <tr> <td><i>Nominell effekt</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>Reducerad effekt</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Termisk prestanda och Avkastning</b></td> <td><b>Överensstämmer</b></td> </tr> <tr> <td><i>Nominell effekt</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Effekt som ges till omgivningen</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Effekt som överförs till vattnet</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Avkastning Nominell effekt</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Avkastning Reducerad effekt</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |                                                                                                                                                 | Grundläggande egenskaper | Prestanda | <b>Brandskydd</b> | <b>Överensstämmer</b> | <i>Reaktion mot eld</i> | A1 | <i>Avstånd från brännbart material</i> | Minimivstånd, i mm<br>bak = 100<br>sida = 200<br>fram = 800<br>tak = -<br>mark = - | Risk för bränslespill | Överensstämmer | Ytans temperatur | Överensstämmer | Elsäkerhet | Överensstämmer | Tillgänglighet och rengöring | Överensstämmer | Utsläpp av farliga ämnen | NPD | Maximalt arbetstryck | NA | Mekanisk hållfasthet (för att stödja kaminen) | Överensstämmer | Röktemperatur nominell effekt | T [°C] 141,5 | <b>Utsläpp av förbränningsprodukter</b> | <b>Överensstämmer</b> | <i>Nominell effekt</i> | CO [%] 0,0032 | <i>Reducerad effekt</i> | CO [%] 0,0485 | <b>Termisk prestanda och Avkastning</b> | <b>Överensstämmer</b> | <i>Nominell effekt</i> | [kW] 28,03 | <i>Effekt som ges till omgivningen</i> | [kW] 3,91 | <i>Effekt som överförs till vattnet</i> | [kW] 24,12 | <i>Avkastning Nominell effekt</i> | η [%] 90,94 | <i>Avkastning Reducerad effekt</i> | η [%] 90,69 |
| Grundläggande egenskaper                                                                                                  | Prestanda                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <b>Brandskydd</b>                                                                                                         | <b>Överensstämmer</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Reaktion mot eld</i>                                                                                                   | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Avstånd från brännbart material</i>                                                                                    | Minimivstånd, i mm<br>bak = 100<br>sida = 200<br>fram = 800<br>tak = -<br>mark = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Risk för bränslespill                                                                                                     | Överensstämmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Ytans temperatur                                                                                                          | Överensstämmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Elsäkerhet                                                                                                                | Överensstämmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Tillgänglighet och rengöring                                                                                              | Överensstämmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Utsläpp av farliga ämnen                                                                                                  | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Maximalt arbetstryck                                                                                                      | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Mekanisk hållfasthet (för att stödja kaminen)                                                                             | Överensstämmer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Röktemperatur nominell effekt                                                                                             | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <b>Utsläpp av förbränningsprodukter</b>                                                                                   | <b>Överensstämmer</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Nominell effekt</i>                                                                                                    | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Reducerad effekt</i>                                                                                                   | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <b>Termisk prestanda och Avkastning</b>                                                                                   | <b>Överensstämmer</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Nominell effekt</i>                                                                                                    | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Effekt som ges till omgivningen</i>                                                                                    | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Effekt som överförs till vattnet</i>                                                                                   | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Avkastning Nominell effekt</i>                                                                                         | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| <i>Avkastning Reducerad effekt</i>                                                                                        | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| 12. Prestandan hos den produkt som avses i punkterna 1 och 2 överensstämmer med den prestanda som deklarerats i punkt 11. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Denna prestandadeklaration lämnas under det egna ansvaret hos tillverkaren som avses i punkt 4.                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                 |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |
| Datum och ort för utfärdande<br>18/11/2020 Montecchio Precalcino (VI)                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tillverkarens Verkställande Direktör<br>Dal Zotto Vanni<br> |                          |           |                   |                       |                         |    |                                        |                                                                                    |                       |                |                  |                |            |                |                              |                |                          |     |                      |    |                                               |                |                               |              |                                         |                       |                        |               |                         |               |                                         |                       |                        |            |                                        |           |                                         |            |                                   |             |                                    |             |

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| YTELSESERKLÆRING Etter forordning (EEC) nr. 305/2011                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | n. 004280358 |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
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| 1. Entydig identifikasjonskode for produkttypen                                                             | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 2. Modell og/eller partinr. og/eller serienr. (Art. 11-4)                                                   | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 3. Tilsiktede bruksområder for produktet, i samsvar med den relevante harmoniserte tekniske spesifikasjonen | Apparat for oppvarming av boliger, med varmtvannsproduksjon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 4. Navn eller registrert varemerke til produsenten (Art. 11-5)                                              | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 5. Navn og adresse til representant (Art. 12-2)                                                             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 6. System for vurdering og kontroll av byggevarens konstante ytelse (Vedlegg 5)                             | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 7. Harmonisert teknisk spesifikasjon                                                                        | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 8. Teknisk kontrollorgan                                                                                    | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 9. Testrapport (på grunnlag av System 3)                                                                    | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 10. Dato for testrapport                                                                                    | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 11. Erklærte ytelser                                                                                        | <table border="1"> <thead> <tr> <th>Vesentlige egenskaper</th> <th>Ytelse</th> </tr> </thead> <tbody> <tr> <td><b>Brannsikring</b></td> <td><b>Konform</b></td> </tr> <tr> <td><i>Flammemotstand</i></td> <td>A1</td> </tr> <tr> <td><i>Avstand fra brennbare materialer</i></td> <td><i>Minimums avstand, i mm</i><br/><i>bakside = 100</i><br/><i>side = 200</i><br/><i>framside = 800</i><br/><i>himmel = -</i><br/><i>sokkel = -</i></td> </tr> <tr> <td>Fare for utslipp av brensel</td> <td>Konform</td> </tr> <tr> <td>Overflatetemperatur</td> <td>Konform</td> </tr> <tr> <td>Elektrisk sikkerhet</td> <td>Konform</td> </tr> <tr> <td>Tilgangsmulighet og rengjøring</td> <td>Konform</td> </tr> <tr> <td>Skiller ut farlige substanser</td> <td>NPD</td> </tr> <tr> <td>Maksimalt driftstrykk</td> <td>NA</td> </tr> <tr> <td>Mekanisk motstand (for å støtte skorsteinen)</td> <td>Conforme</td> </tr> <tr> <td>Røykgasstemperatur nominell kraft</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Forbrenningsutslipp</b></td> <td><b>Konform</b></td> </tr> <tr> <td><i>Nominell kraft</i></td> <td><i>CO [%] 0,0032</i></td> </tr> <tr> <td><i>Redusert kraft</i></td> <td><i>CO [%] 0,0485</i></td> </tr> <tr> <td><b>Termiske ytelser og Ytelse</b></td> <td><b>Konform</b></td> </tr> <tr> <td><i>Nominell kraft</i></td> <td><i>[kW] 28,03</i></td> </tr> <tr> <td><i>Varmeavgivelse til rom</i></td> <td><i>[kW] 3,91</i></td> </tr> <tr> <td><i>Varmeavgivelse til vann</i></td> <td><i>[kW] 24,12</i></td> </tr> <tr> <td><i>Ytelse Nominell kraft</i></td> <td><i>η [%] 90,94</i></td> </tr> <tr> <td><i>Ytelse Redusert kraft</i></td> <td><i>η [%] 90,69</i></td> </tr> </tbody> </table> |              | Vesentlige egenskaper | Ytelse | <b>Brannsikring</b> | <b>Konform</b> | <i>Flammemotstand</i> | A1 | <i>Avstand fra brennbare materialer</i> | <i>Minimums avstand, i mm</i><br><i>bakside = 100</i><br><i>side = 200</i><br><i>framside = 800</i><br><i>himmel = -</i><br><i>sokkel = -</i> | Fare for utslipp av brensel | Konform | Overflatetemperatur | Konform | Elektrisk sikkerhet | Konform | Tilgangsmulighet og rengjøring | Konform | Skiller ut farlige substanser | NPD | Maksimalt driftstrykk | NA | Mekanisk motstand (for å støtte skorsteinen) | Conforme | Røykgasstemperatur nominell kraft | T [°C] 141,5 | <b>Forbrenningsutslipp</b> | <b>Konform</b> | <i>Nominell kraft</i> | <i>CO [%] 0,0032</i> | <i>Redusert kraft</i> | <i>CO [%] 0,0485</i> | <b>Termiske ytelser og Ytelse</b> | <b>Konform</b> | <i>Nominell kraft</i> | <i>[kW] 28,03</i> | <i>Varmeavgivelse til rom</i> | <i>[kW] 3,91</i> | <i>Varmeavgivelse til vann</i> | <i>[kW] 24,12</i> | <i>Ytelse Nominell kraft</i> | <i>η [%] 90,94</i> | <i>Ytelse Redusert kraft</i> | <i>η [%] 90,69</i> |
| Vesentlige egenskaper                                                                                       | Ytelse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <b>Brannsikring</b>                                                                                         | <b>Konform</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Flammemotstand</i>                                                                                       | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Avstand fra brennbare materialer</i>                                                                     | <i>Minimums avstand, i mm</i><br><i>bakside = 100</i><br><i>side = 200</i><br><i>framside = 800</i><br><i>himmel = -</i><br><i>sokkel = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Fare for utslipp av brensel                                                                                 | Konform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Overflatetemperatur                                                                                         | Konform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Elektrisk sikkerhet                                                                                         | Konform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Tilgangsmulighet og rengjøring                                                                              | Konform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Skiller ut farlige substanser                                                                               | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Maksimalt driftstrykk                                                                                       | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Mekanisk motstand (for å støtte skorsteinen)                                                                | Conforme                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Røykgasstemperatur nominell kraft                                                                           | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <b>Forbrenningsutslipp</b>                                                                                  | <b>Konform</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Nominell kraft</i>                                                                                       | <i>CO [%] 0,0032</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Redusert kraft</i>                                                                                       | <i>CO [%] 0,0485</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <b>Termiske ytelser og Ytelse</b>                                                                           | <b>Konform</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Nominell kraft</i>                                                                                       | <i>[kW] 28,03</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Varmeavgivelse til rom</i>                                                                               | <i>[kW] 3,91</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Varmeavgivelse til vann</i>                                                                              | <i>[kW] 24,12</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Ytelse Nominell kraft</i>                                                                                | <i>η [%] 90,94</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| <i>Ytelse Redusert kraft</i>                                                                                | <i>η [%] 90,69</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 12. Produktets ytelse som angitt i nr. 1 og 2, er i samsvar med ytelsen angitt i nr. 11.                    | Denne ytelseserklæringen er utstedt på eget ansvar av produsenten, som angitt i nr. 4.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| Dato og sted for utstedelse                                                                                 | Administrerende direktør produsent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |
| 18/11/2020 Montecchio Precalcino (VI)                                                                       | Dal Zotto Vanni<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                       |        |                     |                |                       |    |                                         |                                                                                                                                               |                             |         |                     |         |                     |         |                                |         |                               |     |                       |    |                                              |          |                                   |              |                            |                |                       |                      |                       |                      |                                   |                |                       |                   |                               |                  |                                |                   |                              |                    |                              |                    |


NO

| SUORITUSTASOILMOITUS Asetuksen (EU) nro 305/2011 mukaisesti                                                                                                                                                            |                                                                                                                       | n. 004280358                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Tuotetyypin yksilöllinen tunniste                                                                                                                                                                                   | E171                                                                                                                  |                                                                                                                                               |
| 2. Malli ja/tai eränro ja/tai sarjanro (Art.11-4)                                                                                                                                                                      | DIADEMA IDRO EVO                                                                                                      |                                                                                                                                               |
| 3. Sovellettavan yhdenmukaistetun teknisen eritelmän mukainen tuotteen aiottu käyttötarkoitus tai -tarkoitukset                                                                                                        | Kotitalouksien lämmityslaitte lämpimän veden tuotannolla                                                              |                                                                                                                                               |
| 4. Valmistajan nimi, rekisteröity kaupp nimi tai tavaramerkki (Art 11-5)                                                                                                                                               | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911 |                                                                                                                                               |
| 5. Valtuutetun edustajan nimi ja osoite (Art 12-2)                                                                                                                                                                     | -                                                                                                                     |                                                                                                                                               |
| 6. Tuotteen suoritustason pysyvyyden arviointi- ja varmennusjärjestelmä (Liite 5)                                                                                                                                      | Sistema 3 - 4                                                                                                         |                                                                                                                                               |
| 7. Yhdenmukaistettu tekninen eritelmä                                                                                                                                                                                  | EN 14785:2006                                                                                                         |                                                                                                                                               |
| 8. Ilmoitettu laitos                                                                                                                                                                                                   | TÜV Rheinland Energy GmbH - NB 2456                                                                                   |                                                                                                                                               |
| 9. Arvioinnin numero (System 3 perusteella)                                                                                                                                                                            | 2004767                                                                                                               |                                                                                                                                               |
| 10. Myöntämispäivä testiraportin                                                                                                                                                                                       | 18/11/2020                                                                                                            |                                                                                                                                               |
| 11. Ilmoitetut suoritustasot                                                                                                                                                                                           |                                                                                                                       |                                                                                                                                               |
|                                                                                                                                                                                                                        | <b>Perusominaisuudet</b>                                                                                              | <b>Suoritustaso</b>                                                                                                                           |
|                                                                                                                                                                                                                        | <b>Paloturvallisuus</b>                                                                                               | <b>Laadun mukainen</b>                                                                                                                        |
|                                                                                                                                                                                                                        | <i>Palotekninen käyttäytyminen</i>                                                                                    | A1                                                                                                                                            |
|                                                                                                                                                                                                                        | <i>Etäisyys pal. mater.</i>                                                                                           | Minimietäisyys mm<br>takaosa = 100<br>sivu = 200<br>etuosa = 800<br>katto = -<br>lattia = -                                                   |
|                                                                                                                                                                                                                        | Riski polttoaineen valumiselle                                                                                        | Laadun mukainen                                                                                                                               |
|                                                                                                                                                                                                                        | Pinnan lämpötila                                                                                                      | Laadun mukainen                                                                                                                               |
|                                                                                                                                                                                                                        | Sähköturvallisuus                                                                                                     | Laadun mukainen                                                                                                                               |
|                                                                                                                                                                                                                        | Pääsy ja puhdistus                                                                                                    | Laadun mukainen                                                                                                                               |
|                                                                                                                                                                                                                        | Vaarallisten aineiden päästö                                                                                          | NPD                                                                                                                                           |
|                                                                                                                                                                                                                        | Toiminnan maksimipaine                                                                                                | NA                                                                                                                                            |
|                                                                                                                                                                                                                        | Mekaaninen kestävyys (kestää uunin painon)                                                                            | Laadun mukainen                                                                                                                               |
|                                                                                                                                                                                                                        | Savujen lämpötila nimellisteho                                                                                        | T [°C] 141,5                                                                                                                                  |
|                                                                                                                                                                                                                        | <b>Palamistuotteiden päästöt</b>                                                                                      | <b>Laadun mukainen</b>                                                                                                                        |
|                                                                                                                                                                                                                        | <i>Nimellisteho</i>                                                                                                   | CO [%] 0,0032                                                                                                                                 |
|                                                                                                                                                                                                                        | <i>Rajoitettu teho</i>                                                                                                | CO [%] 0,0485                                                                                                                                 |
|                                                                                                                                                                                                                        | <b>Lämpöteho Ja Tuotto</b>                                                                                            | <b>Laadun mukainen</b>                                                                                                                        |
|                                                                                                                                                                                                                        | <i>Nimellisteho</i>                                                                                                   | [kW] 28,03                                                                                                                                    |
|                                                                                                                                                                                                                        | <i>Ympäristöön kohdistuva teho</i>                                                                                    | [kW] 3,91                                                                                                                                     |
|                                                                                                                                                                                                                        | <i>Veteen siirtyvä teho</i>                                                                                           | [kW] 24,12                                                                                                                                    |
|                                                                                                                                                                                                                        | <i>Tuotto Nimellisteho</i>                                                                                            | η [%] 90,94                                                                                                                                   |
|                                                                                                                                                                                                                        | <i>Tuotto Rajoitettu teho</i>                                                                                         | η [%] 90,69                                                                                                                                   |
| 12. Edellä 1 ja 2 kohdassa yksilöidyn tuotteen suoritustasot ovat 11 kohdassa ilmoitettujen suoritustasojen mukaiset. Tämä suoritustasoilmoitus on annettu 4 kohdassa ilmoitetun valmistajan yksinomaisella vastuulla. |                                                                                                                       |                                                                                                                                               |
|                                                                                                                                                                                                                        | Myöntämispvm ja -paikka<br>18/11/2020 Montecchio Precalcino (VI)                                                      | Valmistuksesta vastaava pääjohtaja<br>Dal Zotto Vanni<br> |


FI

| PROHLÁŠENÍ O VLASTNOSTECH Podle nařízení (EU) č. 305/2011                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | n. 004280358 |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------|-----------|---------------------------|------------------|-----------------------|----|--------------------------------------|---------------------------------------------------------------------------------------------------------|-----------------------|-----------|-----------------|-----------|-----------------------|-----------|----------------------|-----------|-------------------------------|-----|-------------------------|----|----------------------------------------|-----------|--------------------------------|--------------|---------------------|------------------|------------------------|---------------|----------------------|---------------|---------------------------------------|------------------|------------------------|------------|-------------------------------------|-----------|--------------------------------|------------|----------------------------------|-------------|--------------------------------|-------------|
| 1. Jedinečný identifikační kód výrobku - typu v                                                         | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 2. Model a/nebo č. šarže a/nebo č. série (Čl.11-4)                                                      | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 3. Zamýšlené použití výrobku v souladu s příslušnými harmonizovanými technickými normami                | Zařízení pro vytápění domácností, s výrobou teplé vody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 4. Jméno nebo obchodní značka výrobce (Čl. 11-5)                                                        | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 5. Jméno a adresa zástupce (Čl. 12-2)                                                                   | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 6. Systém posuzování a ověřování stálosti vlastností (Příloha 5)                                        | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 7. Harmonizovaná technická norma                                                                        | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 8. Registrovaná laboratoř                                                                               | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 9. Číslo zkušebního protokolu (podle System 3)                                                          | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 10. Datum protokolu o zkoušce                                                                           | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 11. Prohlášené vlastnosti                                                                               | <table border="1"> <thead> <tr> <th>Základní charakteristiky</th> <th>Vlastnost</th> </tr> </thead> <tbody> <tr> <td><b>Požární bezpečnost</b></td> <td><b>V souladu</b></td> </tr> <tr> <td><i>Reakce na oheň</i></td> <td>A1</td> </tr> <tr> <td><i>Vzdálenost od hořl. materiálů</i></td> <td>Minimální vzdálenost, v mm<br/>vzadu = 100<br/>na boku = 200<br/>zepředu = 800<br/>strop = -<br/>podlaha = -</td> </tr> <tr> <td>Riziko rozlití paliva</td> <td>V souladu</td> </tr> <tr> <td>Teplota povrchu</td> <td>V souladu</td> </tr> <tr> <td>Elektrická bezpečnost</td> <td>V souladu</td> </tr> <tr> <td>Dostupnost a čištění</td> <td>V souladu</td> </tr> <tr> <td>Uvolňování nebezpečných látek</td> <td>NPD</td> </tr> <tr> <td>Maximální provozní tlak</td> <td>NA</td> </tr> <tr> <td>Mechanická pevnost (na podporu komínu)</td> <td>V souladu</td> </tr> <tr> <td>Teplota spalin jmenovitý výkon</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Emise spalin</b></td> <td><b>V souladu</b></td> </tr> <tr> <td><i>Jmenovitý výkon</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>Snížený výkon</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Tepelné vlastnosti a Výtěžnost</b></td> <td><b>V souladu</b></td> </tr> <tr> <td><i>Jmenovitý výkon</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Výkon přenášený do prostředí</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Výkon přenášený do vody</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Výtěžnost Jmenovitý výkon</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Výtěžnost Snížený výkon</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |              | Základní charakteristiky | Vlastnost | <b>Požární bezpečnost</b> | <b>V souladu</b> | <i>Reakce na oheň</i> | A1 | <i>Vzdálenost od hořl. materiálů</i> | Minimální vzdálenost, v mm<br>vzadu = 100<br>na boku = 200<br>zepředu = 800<br>strop = -<br>podlaha = - | Riziko rozlití paliva | V souladu | Teplota povrchu | V souladu | Elektrická bezpečnost | V souladu | Dostupnost a čištění | V souladu | Uvolňování nebezpečných látek | NPD | Maximální provozní tlak | NA | Mechanická pevnost (na podporu komínu) | V souladu | Teplota spalin jmenovitý výkon | T [°C] 141,5 | <b>Emise spalin</b> | <b>V souladu</b> | <i>Jmenovitý výkon</i> | CO [%] 0,0032 | <i>Snížený výkon</i> | CO [%] 0,0485 | <b>Tepelné vlastnosti a Výtěžnost</b> | <b>V souladu</b> | <i>Jmenovitý výkon</i> | [kW] 28,03 | <i>Výkon přenášený do prostředí</i> | [kW] 3,91 | <i>Výkon přenášený do vody</i> | [kW] 24,12 | <i>Výtěžnost Jmenovitý výkon</i> | η [%] 90,94 | <i>Výtěžnost Snížený výkon</i> | η [%] 90,69 |
| Základní charakteristiky                                                                                | Vlastnost                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <b>Požární bezpečnost</b>                                                                               | <b>V souladu</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Reakce na oheň</i>                                                                                   | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Vzdálenost od hořl. materiálů</i>                                                                    | Minimální vzdálenost, v mm<br>vzadu = 100<br>na boku = 200<br>zepředu = 800<br>strop = -<br>podlaha = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Riziko rozlití paliva                                                                                   | V souladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Teplota povrchu                                                                                         | V souladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Elektrická bezpečnost                                                                                   | V souladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Dostupnost a čištění                                                                                    | V souladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Uvolňování nebezpečných látek                                                                           | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Maximální provozní tlak                                                                                 | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Mechanická pevnost (na podporu komínu)                                                                  | V souladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Teplota spalin jmenovitý výkon                                                                          | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <b>Emise spalin</b>                                                                                     | <b>V souladu</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Jmenovitý výkon</i>                                                                                  | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Snížený výkon</i>                                                                                    | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <b>Tepelné vlastnosti a Výtěžnost</b>                                                                   | <b>V souladu</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Jmenovitý výkon</i>                                                                                  | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Výkon přenášený do prostředí</i>                                                                     | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Výkon přenášený do vody</i>                                                                          | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Výtěžnost Jmenovitý výkon</i>                                                                        | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| <i>Výtěžnost Snížený výkon</i>                                                                          | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| 12. Výkon výrobku uvedeného v bodech 1 a 2 je v souladu s vlastnostmi uvedenými v prohlášení v bodě 11. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Toto prohlášení o vlastnostech se vydává na výhradní odpovědnost výrobce uvedeného v bodě 4.            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |
| Místo a datum vydání<br>18/11/2020 Montecchio Precalcino (VI)                                           | Zmocněný jednatel výrobce<br>Dal Zotto Vanni<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                          |           |                           |                  |                       |    |                                      |                                                                                                         |                       |           |                 |           |                       |           |                      |           |                               |     |                         |    |                                        |           |                                |              |                     |                  |                        |               |                      |               |                                       |                  |                        |            |                                     |           |                                |            |                                  |             |                                |             |


CZ

| IZJAVA O LASTNOSTIH Glede na določila (UE) št. 305/2011                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | n. 004280358 |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------|-------------|-----------------------------|----------------|-------------------|----|-------------------------|----------------------------------------------------------------------------------------------------|-----------------------------|---------|-------------------------|---------|--------------------|---------|------------------------|---------|---------------------------|-----|----------------------------|----|---------------------------------------|---------|-----------------------------------------|--------------|-------------------------------------|----------------|---------------|---------------|---------------|---------------|-----------------------------------------|----------------|---------------|------------|------------------------|-----------|----------|------------|--------------------------|-------------|--------------------------|-------------|
| 1. Specifična kodna oznaka izdelka-tipa                                          | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 2. Model in/ali št. partije in/ali št. serije (Čl. 11-4)                         | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 3. Predvidena uporaba izdelka glede na ustrezno skladno tehnično normo           | Naprava za ogrevanje v gospodinjstvu, s pripravo tople vode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 4. Ime in znamka, ki ju je proizvajalec registriral (Čl. 11-5)                   | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 5. Ime in naslov zastopnika (Čl. 12-2)                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 6. Sistem ocenjevanja in preverjanja konstantnosti lastnosti (Priloga 5)         | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 7. Skladna tehnična specifikacija                                                | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 8. Priglašeni laboratorij                                                        | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 9. Število poročila o preizkusu (glede na Sistem 3)                              | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 10. Datum poročila o preskusu                                                    | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 11. Navedene zmogljivosti                                                        | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Bistvene značilnosti</th> <th style="text-align: center;">Zmogljivost</th> </tr> </thead> <tbody> <tr> <td><b>Protipožarna zaščita</b></td> <td style="text-align: center;"><b>Ustreza</b></td> </tr> <tr> <td>Požarna odpornost</td> <td style="text-align: center;">A1</td> </tr> <tr> <td>Razdalja od gorlj. mat.</td> <td style="text-align: center;">Minimalna razdalja, v mm<br/>zadaj = 100<br/>stransko = 200<br/>spredaj = 800<br/>strop = -<br/>tla = -</td> </tr> <tr> <td>Tveganje za razlitje goriva</td> <td style="text-align: center;">Ustreza</td> </tr> <tr> <td>Temperatura na površini</td> <td style="text-align: center;">Ustreza</td> </tr> <tr> <td>Električna varnost</td> <td style="text-align: center;">Ustreza</td> </tr> <tr> <td>Dostopnost in čiščenje</td> <td style="text-align: center;">Ustreza</td> </tr> <tr> <td>Sproščanje nevarnih snovi</td> <td style="text-align: center;">NPD</td> </tr> <tr> <td>Maksimalni delovni pritisk</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>Mehanska upornost (za podporo kamina)</td> <td style="text-align: center;">Ustreza</td> </tr> <tr> <td>Temperatura dimnih plinov nominalna moč</td> <td style="text-align: center;">T [°C] 141,5</td> </tr> <tr> <td><b>Izpusti produktov zgorevanja</b></td> <td style="text-align: center;"><b>Ustreza</b></td> </tr> <tr> <td>Nominalna moč</td> <td style="text-align: center;">CO [%] 0,0032</td> </tr> <tr> <td>Zmanjšana moč</td> <td style="text-align: center;">CO [%] 0,0485</td> </tr> <tr> <td><b>Termične lastnosti in Izkoristek</b></td> <td style="text-align: center;"><b>Ustreza</b></td> </tr> <tr> <td>Nominalna moč</td> <td style="text-align: center;">[kW] 28,03</td> </tr> <tr> <td>Uporabna moč za okolje</td> <td style="text-align: center;">[kW] 3,91</td> </tr> <tr> <td>Moč vode</td> <td style="text-align: center;">[kW] 24,12</td> </tr> <tr> <td>Izkoristek Nominalna moč</td> <td style="text-align: center;">η [%] 90,94</td> </tr> <tr> <td>Izkoristek Zmanjšana moč</td> <td style="text-align: center;">η [%] 90,69</td> </tr> </tbody> </table> |              | Bistvene značilnosti | Zmogljivost | <b>Protipožarna zaščita</b> | <b>Ustreza</b> | Požarna odpornost | A1 | Razdalja od gorlj. mat. | Minimalna razdalja, v mm<br>zadaj = 100<br>stransko = 200<br>spredaj = 800<br>strop = -<br>tla = - | Tveganje za razlitje goriva | Ustreza | Temperatura na površini | Ustreza | Električna varnost | Ustreza | Dostopnost in čiščenje | Ustreza | Sproščanje nevarnih snovi | NPD | Maksimalni delovni pritisk | NA | Mehanska upornost (za podporo kamina) | Ustreza | Temperatura dimnih plinov nominalna moč | T [°C] 141,5 | <b>Izpusti produktov zgorevanja</b> | <b>Ustreza</b> | Nominalna moč | CO [%] 0,0032 | Zmanjšana moč | CO [%] 0,0485 | <b>Termične lastnosti in Izkoristek</b> | <b>Ustreza</b> | Nominalna moč | [kW] 28,03 | Uporabna moč za okolje | [kW] 3,91 | Moč vode | [kW] 24,12 | Izkoristek Nominalna moč | η [%] 90,94 | Izkoristek Zmanjšana moč | η [%] 90,69 |
| Bistvene značilnosti                                                             | Zmogljivost                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| <b>Protipožarna zaščita</b>                                                      | <b>Ustreza</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Požarna odpornost                                                                | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Razdalja od gorlj. mat.                                                          | Minimalna razdalja, v mm<br>zadaj = 100<br>stransko = 200<br>spredaj = 800<br>strop = -<br>tla = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Tveganje za razlitje goriva                                                      | Ustreza                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Temperatura na površini                                                          | Ustreza                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Električna varnost                                                               | Ustreza                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Dostopnost in čiščenje                                                           | Ustreza                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Sproščanje nevarnih snovi                                                        | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Maksimalni delovni pritisk                                                       | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Mehanska upornost (za podporo kamina)                                            | Ustreza                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Temperatura dimnih plinov nominalna moč                                          | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| <b>Izpusti produktov zgorevanja</b>                                              | <b>Ustreza</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Nominalna moč                                                                    | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Zmanjšana moč                                                                    | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| <b>Termične lastnosti in Izkoristek</b>                                          | <b>Ustreza</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Nominalna moč                                                                    | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Uporabna moč za okolje                                                           | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Moč vode                                                                         | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Izkoristek Nominalna moč                                                         | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Izkoristek Zmanjšana moč                                                         | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| 12. Lastnosti proizvoda, navedenega zgoraj, so v skladu z navedenimi lastnostmi. | Za izdajo te izjave o lastnostih je v skladu z Uredbo (EU) št. 305/2011 odgovoren izključno proizvajalec, naveden zgoraj.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |
| Datun in mesto izdaje<br>18/11/2020 Montecchio Precalcino (VI)                   | Izvršni direktor proizvajalca<br>Dal Zotto Vanni<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                      |             |                             |                |                   |    |                         |                                                                                                    |                             |         |                         |         |                    |         |                        |         |                           |     |                            |    |                                       |         |                                         |              |                                     |                |               |               |               |               |                                         |                |               |            |                        |           |          |            |                          |             |                          |             |


SL

| IZJAVA O UČINKOVITOSTI Prema uredbi (UE) br. 305/2011                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | n. 004280358 |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|------------------|-------------|--------------------------|-----------------|-------------------|----|----------------------|--------------------------------------------------------------------------------------------------------------|--------------------|----------|------------------------|----------|----------------------|----------|--------------------------|----------|--------------------------|-----|-----------------------|----|----------------------------------------------|----------|--------------------------------|--------------|---------------------------------------|-----------------|-------------------|---------------|--------------------|---------------|-----------------------------------------|-----------------|---------------|------------|-------------------------|-----------|-------------------------|------------|---------------------------|-------------|----------------------------|-------------|
| 1. Jedinствени identifikator proizvoda-tipa                                                     | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 2. Model i/ili br. grupe proizvoda i/ili br. serije (Art.11-4)                                  | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 3. Namjenska uporaba proizvoda u skladu sa važećim tehničkim specifikacijama                    | Uređaj za grijanje domaćinstava sa proizvodnjom tople vode                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 4. Ime ili zaštitni znak proizvođača (Art 11-5)                                                 | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 5. Ime i adresa zastupnika (Art 12-2)                                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 6. Sustav ocjenjivanja i provjere stalnosti performanse (Prilog 5)                              | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 7. Tehnička specifikacija                                                                       | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 8. Obaviješteni laboratorij                                                                     | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 9. Broj probnog izvješća ( na osnovu Systema 3)                                                 | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 10. Datum izvještaju o ispitivanju                                                              | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 11. Izjavljene performanse                                                                      | <table border="1"> <thead> <tr> <th>Osnovne značajke</th> <th>Performanse</th> </tr> </thead> <tbody> <tr> <td><b>Zaštita od požara</b></td> <td><b>U skladu</b></td> </tr> <tr> <td>Reakcija na vatru</td> <td>A1</td> </tr> <tr> <td>Udaljenost od goriva</td> <td>Minimalna udaljenost, izražena u mm<br/>pozadi = 100<br/>bočno = 200<br/>sprijeda = 800<br/>strop = -<br/>tlo = -</td> </tr> <tr> <td>Otpornost na vatru</td> <td>U skladu</td> </tr> <tr> <td>Površinska temperatura</td> <td>U skladu</td> </tr> <tr> <td>Električna sigurnost</td> <td>U skladu</td> </tr> <tr> <td>Pristupačnost i čišćenje</td> <td>U skladu</td> </tr> <tr> <td>Otpuštanje opasnih tvari</td> <td>NPD</td> </tr> <tr> <td>Maksimalni radni tlak</td> <td>NA</td> </tr> <tr> <td>Mehanička čvrstoća (da bi poduprijela kamin)</td> <td>U skladu</td> </tr> <tr> <td>Temperatura dima nazivna snaga</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Ispuštanje produkata izgaranja</b></td> <td><b>U skladu</b></td> </tr> <tr> <td>Na nazivnoj snazi</td> <td>CO [%] 0,0032</td> </tr> <tr> <td>Na smanjenoj snazi</td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Toplinska svojstva i Performanse</b></td> <td><b>U skladu</b></td> </tr> <tr> <td>Nazivna snaga</td> <td>[kW] 28,03</td> </tr> <tr> <td>Izlazna snaga okruženja</td> <td>[kW] 3,91</td> </tr> <tr> <td>Snaga prenesena na vodu</td> <td>[kW] 24,12</td> </tr> <tr> <td>Performanse Nazivna snaga</td> <td>η [%] 90,94</td> </tr> <tr> <td>Performanse Smanjena snaga</td> <td>η [%] 90,69</td> </tr> </tbody> </table> |              | Osnovne značajke | Performanse | <b>Zaštita od požara</b> | <b>U skladu</b> | Reakcija na vatru | A1 | Udaljenost od goriva | Minimalna udaljenost, izražena u mm<br>pozadi = 100<br>bočno = 200<br>sprijeda = 800<br>strop = -<br>tlo = - | Otpornost na vatru | U skladu | Površinska temperatura | U skladu | Električna sigurnost | U skladu | Pristupačnost i čišćenje | U skladu | Otpuštanje opasnih tvari | NPD | Maksimalni radni tlak | NA | Mehanička čvrstoća (da bi poduprijela kamin) | U skladu | Temperatura dima nazivna snaga | T [°C] 141,5 | <b>Ispuštanje produkata izgaranja</b> | <b>U skladu</b> | Na nazivnoj snazi | CO [%] 0,0032 | Na smanjenoj snazi | CO [%] 0,0485 | <b>Toplinska svojstva i Performanse</b> | <b>U skladu</b> | Nazivna snaga | [kW] 28,03 | Izlazna snaga okruženja | [kW] 3,91 | Snaga prenesena na vodu | [kW] 24,12 | Performanse Nazivna snaga | η [%] 90,94 | Performanse Smanjena snaga | η [%] 90,69 |
| Osnovne značajke                                                                                | Performanse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| <b>Zaštita od požara</b>                                                                        | <b>U skladu</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Reakcija na vatru                                                                               | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Udaljenost od goriva                                                                            | Minimalna udaljenost, izražena u mm<br>pozadi = 100<br>bočno = 200<br>sprijeda = 800<br>strop = -<br>tlo = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Otpornost na vatru                                                                              | U skladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Površinska temperatura                                                                          | U skladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Električna sigurnost                                                                            | U skladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Pristupačnost i čišćenje                                                                        | U skladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Otpuštanje opasnih tvari                                                                        | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Maksimalni radni tlak                                                                           | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Mehanička čvrstoća (da bi poduprijela kamin)                                                    | U skladu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Temperatura dima nazivna snaga                                                                  | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| <b>Ispuštanje produkata izgaranja</b>                                                           | <b>U skladu</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Na nazivnoj snazi                                                                               | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Na smanjenoj snazi                                                                              | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| <b>Toplinska svojstva i Performanse</b>                                                         | <b>U skladu</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Nazivna snaga                                                                                   | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Izlazna snaga okruženja                                                                         | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Snaga prenesena na vodu                                                                         | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Performanse Nazivna snaga                                                                       | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Performanse Smanjena snaga                                                                      | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| 12. Performansa proizvoda iz točke 1. i 2. je u skladu s deklariranom performansom iz točke 11. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Ova izjava o performansama se izdaje u isključivoj odgovornosti proizvođača ako pod točkom 4    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |
| Mjesto i datum izdavanja<br>18/11/2020 Montecchio Precalcino (VI)                               | Predsjednik Uprave proizvođač<br>Dal Zotto Vanni<br>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |              |                  |             |                          |                 |                   |    |                      |                                                                                                              |                    |          |                        |          |                      |          |                          |          |                          |     |                       |    |                                              |          |                                |              |                                       |                 |                   |               |                    |               |                                         |                 |               |            |                         |           |                         |            |                           |             |                            |             |


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| <b>ΔΗΛΩΣΗ ΑΠΟΔΟΣΗΣ Με βάση τον κανονισμό (ΕΕ) αρ. 305/2011</b>                                                    |                                                                                                                                              | <b>n. 004280358</b> |
|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| 1. Μοναδικός κωδικός αναγνώρισης του προϊόντος-τύπου                                                              | E171                                                                                                                                         |                     |
| 2. Μοντέλο ή/και αρ. παρτίδας ή/και αύξων αρ. (Άρθρο 11-4)                                                        | DIADEMA IDRO EVO                                                                                                                             |                     |
| 3. Προβλεπόμενες χρήσεις του προϊόντος σύμφωνα με τις εναρμονισμένες τεχνικές προδιαγραφές                        | Συσκευή οικιακής θέρμανσης, με σύστημα παραγωγής ζεστού νερού                                                                                |                     |
| 4. Καταχωρημένη επωνυμία ή εμπορικό σήμα του κατασκευαστή (Άρθρο 11)                                              | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                        |                     |
| 5. Όνομα και διεύθυνση του εντολοδόχου (Άρθρο 12-2)                                                               | -                                                                                                                                            |                     |
| 6. Σύστημα εκτίμησης και επαλήθευσης της σταθερότητας της επίδοσης (Συνημμένο 5)                                  | Sistema 3 - 4                                                                                                                                |                     |
| 7. Εναρμονισμένη τεχνική προδιαγραφή                                                                              | EN 14785:2006                                                                                                                                |                     |
| 8. Κοινοποιημένο εργαστήριο                                                                                       | TÜV Rheinland Energy GmbH - NB 2456                                                                                                          |                     |
| 9. Αριθμός αναφοράς της δοκιμής (με βάση το System 3)                                                             | 2004767                                                                                                                                      |                     |
| 10. Ημερομηνία της έκθεσης δοκιμής                                                                                | 18/11/2020                                                                                                                                   |                     |
| 11. Δηλωμένες επιδόσεις                                                                                           |                                                                                                                                              |                     |
| <b>Βασικά χαρακτηριστικά</b>                                                                                      | <b>Επιδόσεις</b>                                                                                                                             |                     |
| <b>Αντιπυρική ασφάλεια</b>                                                                                        | <b>Σύμφωνη</b>                                                                                                                               |                     |
| <i>Αντίδραση στη φωτιά</i>                                                                                        | A1                                                                                                                                           |                     |
| <i>Απόσταση από το καύσιμο υλικό</i>                                                                              | <i>Ελάχιστη απόσταση, σε mm</i>                                                                                                              |                     |
|                                                                                                                   | <i>πίσω μέρος = 100</i>                                                                                                                      |                     |
|                                                                                                                   | <i>πλευρά = 200</i>                                                                                                                          |                     |
|                                                                                                                   | <i>μπροστινό μέρος = 800</i>                                                                                                                 |                     |
|                                                                                                                   | <i>ταβάνι = -</i>                                                                                                                            |                     |
|                                                                                                                   | <i>έδαφος = -</i>                                                                                                                            |                     |
| Αντοχή στη φωτιά                                                                                                  | Σύμφωνη                                                                                                                                      |                     |
| Επιφανειακή θερμοκρασία                                                                                           | Σύμφωνη                                                                                                                                      |                     |
| Ηλεκτρική ασφάλεια                                                                                                | Σύμφωνη                                                                                                                                      |                     |
| Πρόσβαση και καθαρισμός                                                                                           | Σύμφωνη                                                                                                                                      |                     |
| Απελευθέρωση επικίνδυνων ουσιών                                                                                   | NPD                                                                                                                                          |                     |
| Μέγιστη πίεση λειτουργίας                                                                                         | NA                                                                                                                                           |                     |
| Μηχανική αντοχή (για να υποβαστάζει το τζάκι)                                                                     | Σύμφωνη                                                                                                                                      |                     |
| Θερμοκρασία καπνών ονομαστική Ισχύς                                                                               | T [°C] 141,5                                                                                                                                 |                     |
| <b>Εκπομπές προϊόντων καύσης</b>                                                                                  | <b>Σύμφωνη</b>                                                                                                                               |                     |
| <i>σε ονομαστική ισχύ</i>                                                                                         | <i>CO [%] 0,0032</i>                                                                                                                         |                     |
| <i>σε μειωμένη ισχύ</i>                                                                                           | <i>CO [%] 0,0485</i>                                                                                                                         |                     |
| <b>Θερμικές επιδόσεις και Απόδοση</b>                                                                             | <b>Σύμφωνη</b>                                                                                                                               |                     |
| <i>Ονομαστική Ισχύς</i>                                                                                           | <i>[kW] 28,03</i>                                                                                                                            |                     |
| <i>Ισχύς παραγωγής στο περιβάλλον</i>                                                                             | <i>[kW] 3,91</i>                                                                                                                             |                     |
| <i>Ισχύς που προσδίδεται στο νερό</i>                                                                             | <i>[kW] 24,12</i>                                                                                                                            |                     |
| <i>Απόδοση σε ονομαστική ισχύ</i>                                                                                 | <i>η [%] 90,94</i>                                                                                                                           |                     |
| <i>Απόδοση σε μειωμένη ισχύ</i>                                                                                   | <i>η [%] 90,69</i>                                                                                                                           |                     |
| 12. Η απόδοση του προϊόντος που αναφέρεται στα σημεία 1 και 2 είναι σύμφωνη με τη δηλωμένη απόδοση στο σημείο 11. |                                                                                                                                              |                     |
| Εκδίδεται η παρούσα δήλωση απόδοσης υπό την αποκλειστική ευθύνη του κατασκευαστή που αναφέρεται στο σημείο 4.     |                                                                                                                                              |                     |
| Τόπος και ημερομηνία της έκδοσης<br>18/11/2020 Montecchio Precalcino (VI)                                         | Διευθύνων Σύμβουλος κατασκευαστής<br>Dal Zotto Vanni<br> |                     |

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| PRESTATIEVERKLARING Volgens Verordening (EU) nr. 305/2011                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | n. 004280358                                                                                                                             |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
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| 1. Unieke identificatiecode van het producttype                                                                                                                                                                                                 | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 2. Model en/of lotnr. en/of serienummer (Art.11-4)                                                                                                                                                                                              | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 3. Het beoogde gebruik van het product in overeenstemming met de toepasselijke geharmoniseerde technische specificatie                                                                                                                          | Apparaat voor huishoudelijke verwarming, met warmwaterproductie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 4. Naam of handelsmerk van de fabrikant (Art 11-5)                                                                                                                                                                                              | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 5. Naam en adres van de gemachtigde (Art. 12-2)                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 6. Systeem voor de beoordeling en verificatie van de prestatiebestendigheid (Bijlage 5)                                                                                                                                                         | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 7. Geharmoniseerde technische specificatie                                                                                                                                                                                                      | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 8. Erkend laboratorium                                                                                                                                                                                                                          | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 9. Nummer van het keuringsrapport (op grond van System 3)                                                                                                                                                                                       | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 10. Datum van het keuringsrapport                                                                                                                                                                                                               | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 11. Aangegeven prestaties                                                                                                                                                                                                                       | <table border="1"> <thead> <tr> <th>Essentiële kenmerken</th> <th>Prestatie</th> </tr> </thead> <tbody> <tr> <td><b>Brandveiligheid</b></td> <td><b>Conform</b></td> </tr> <tr> <td><i>Brandprestatie</i></td> <td>A1</td> </tr> <tr> <td><i>Afstand van brandbaar materiaal</i></td> <td><i>Minimumafstand, in mm</i></td> </tr> <tr> <td></td> <td><i>achterzijde = 100</i></td> </tr> <tr> <td></td> <td><i>zijkant = 200</i></td> </tr> <tr> <td></td> <td><i>voorzijde = 800</i></td> </tr> <tr> <td></td> <td><i>plafond = -</i></td> </tr> <tr> <td></td> <td><i>onderzijde = -</i></td> </tr> <tr> <td>Weerstand tegen brand</td> <td>Conform</td> </tr> <tr> <td>Oppervlaktetemperatuur</td> <td>Conform</td> </tr> <tr> <td>Elektrische veiligheid</td> <td>Conform</td> </tr> <tr> <td>Toegankelijkheid en reiniging</td> <td>Conform</td> </tr> <tr> <td>Emissie van gevaarlijke stoffen</td> <td>NPD</td> </tr> <tr> <td>Maximum bedrijfsdruk</td> <td>NA</td> </tr> <tr> <td>Mechanische sterkte (om de haard te ondersteunen)</td> <td>Conform</td> </tr> <tr> <td>Rookgastemperatuur nominaal vermogen</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Uitstoot verbrandingsproducten</b></td> <td><b>Conform</b></td> </tr> <tr> <td><i>op nominaal vermogen</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>op beperkt vermogen</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Thermische prestaties en Rendement</b></td> <td><b>Conforme</b></td> </tr> <tr> <td><i>Nominaal vermogen</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Vermogen afgegeven aan het milieu</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Vermogen afgegeven aan het water</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Rendement op nominaal vermogen</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Rendement op beperkt vermogen</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |                                                                                                                                          | Essentiële kenmerken | Prestatie | <b>Brandveiligheid</b> | <b>Conform</b> | <i>Brandprestatie</i> | A1 | <i>Afstand van brandbaar materiaal</i> | <i>Minimumafstand, in mm</i> |  | <i>achterzijde = 100</i> |  | <i>zijkant = 200</i> |  | <i>voorzijde = 800</i> |  | <i>plafond = -</i> |  | <i>onderzijde = -</i> | Weerstand tegen brand | Conform | Oppervlaktetemperatuur | Conform | Elektrische veiligheid | Conform | Toegankelijkheid en reiniging | Conform | Emissie van gevaarlijke stoffen | NPD | Maximum bedrijfsdruk | NA | Mechanische sterkte (om de haard te ondersteunen) | Conform | Rookgastemperatuur nominaal vermogen | T [°C] 141,5 | <b>Uitstoot verbrandingsproducten</b> | <b>Conform</b> | <i>op nominaal vermogen</i> | CO [%] 0,0032 | <i>op beperkt vermogen</i> | CO [%] 0,0485 | <b>Thermische prestaties en Rendement</b> | <b>Conforme</b> | <i>Nominaal vermogen</i> | [kW] 28,03 | <i>Vermogen afgegeven aan het milieu</i> | [kW] 3,91 | <i>Vermogen afgegeven aan het water</i> | [kW] 24,12 | <i>Rendement op nominaal vermogen</i> | η [%] 90,94 | <i>Rendement op beperkt vermogen</i> | η [%] 90,69 |
| Essentiële kenmerken                                                                                                                                                                                                                            | Prestatie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <b>Brandveiligheid</b>                                                                                                                                                                                                                          | <b>Conform</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Brandprestatie</i>                                                                                                                                                                                                                           | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Afstand van brandbaar materiaal</i>                                                                                                                                                                                                          | <i>Minimumafstand, in mm</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
|                                                                                                                                                                                                                                                 | <i>achterzijde = 100</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
|                                                                                                                                                                                                                                                 | <i>zijkant = 200</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
|                                                                                                                                                                                                                                                 | <i>voorzijde = 800</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
|                                                                                                                                                                                                                                                 | <i>plafond = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
|                                                                                                                                                                                                                                                 | <i>onderzijde = -</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Weerstand tegen brand                                                                                                                                                                                                                           | Conform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Oppervlaktetemperatuur                                                                                                                                                                                                                          | Conform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Elektrische veiligheid                                                                                                                                                                                                                          | Conform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Toegankelijkheid en reiniging                                                                                                                                                                                                                   | Conform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Emissie van gevaarlijke stoffen                                                                                                                                                                                                                 | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Maximum bedrijfsdruk                                                                                                                                                                                                                            | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Mechanische sterkte (om de haard te ondersteunen)                                                                                                                                                                                               | Conform                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Rookgastemperatuur nominaal vermogen                                                                                                                                                                                                            | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <b>Uitstoot verbrandingsproducten</b>                                                                                                                                                                                                           | <b>Conform</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>op nominaal vermogen</i>                                                                                                                                                                                                                     | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>op beperkt vermogen</i>                                                                                                                                                                                                                      | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <b>Thermische prestaties en Rendement</b>                                                                                                                                                                                                       | <b>Conforme</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Nominaal vermogen</i>                                                                                                                                                                                                                        | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Vermogen afgegeven aan het milieu</i>                                                                                                                                                                                                        | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Vermogen afgegeven aan het water</i>                                                                                                                                                                                                         | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Rendement op nominaal vermogen</i>                                                                                                                                                                                                           | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| <i>Rendement op beperkt vermogen</i>                                                                                                                                                                                                            | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| 12. De prestaties van het in de punten 1 en 2 bedoelde product zijn conform met de in het punt 11 aangegeven prestaties. Deze prestatieverklaring wordt verstrekt onder de exclusieve verantwoordelijkheid van de in punt 4 vermelde fabrikant. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                          |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |
| Plaats en datum van afgifte<br>18/11/2020 Montecchio Precalcino (VI)                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Beheerder delegeren fabrikant<br>Dal Zotto Vanni<br> |                      |           |                        |                |                       |    |                                        |                              |  |                          |  |                      |  |                        |  |                    |  |                       |                       |         |                        |         |                        |         |                               |         |                                 |     |                      |    |                                                   |         |                                      |              |                                       |                |                             |               |                            |               |                                           |                 |                          |            |                                          |           |                                         |            |                                       |             |                                      |             |

NL

| DEKLARACJA WŁAŚCIWOŚCI UŻYTKOWYCH Na podstawie rozporządzenia (UE) nr 305/2011                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | n. 004280358                                                                                                                                 |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
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| 1. Unikalny identyfikator typu wyrobu                                                                                                                                                                                                       | E171                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 2. Model i/lub nr partia i/lub nr serii (Art.11-4)                                                                                                                                                                                          | DIADEMA IDRO EVO                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 3. Zamierzone zastosowania produktu zgodnie z mającą zastosowanie zharmonizowaną specyfikacją techniczną                                                                                                                                    | Urządzenie do ogrzewania mieszkania, produkujące ciepłą wodę                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 4. Nazwa lub znak towarowy producenta (Art 11-5)                                                                                                                                                                                            | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 5. Nazwa i adres przedstawiciela (Art 12-2)                                                                                                                                                                                                 | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 6. System oceny i weryfikacji stałości właściwości użytkowych (Załącznik 5)                                                                                                                                                                 | Sistema 3 - 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 7. Zharmonizowana specyfikacja techniczna                                                                                                                                                                                                   | EN 14785:2006                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 8. Notyfikowane laboratorium                                                                                                                                                                                                                | TÜV Rheinland Energy GmbH - NB 2456                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 9. Numer raportu z badań testowych (na podstawie Systemu 3)                                                                                                                                                                                 | 2004767                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 10. Data raportu z badań testowych                                                                                                                                                                                                          | 18/11/2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 11. Deklarowane osiągi                                                                                                                                                                                                                      | <table border="1"> <thead> <tr> <th>Podstawowe właściwości</th> <th>Osiągi</th> </tr> </thead> <tbody> <tr> <td><b>Zabezpieczenie przeciwpożarowe</b></td> <td><b>Zgodny</b></td> </tr> <tr> <td><i>Reakcja na ogień</i></td> <td>A1</td> </tr> <tr> <td><i>Odległość od mat. zł.</i></td> <td>Odległość minimalna, w mm<br/>tył = 100<br/>bok = 200<br/>przód = 800<br/>sufit = -<br/>podłoga = -</td> </tr> <tr> <td>Odporność na ogień</td> <td>Zgodny</td> </tr> <tr> <td>Temperatura na powierzchni</td> <td>Zgodny</td> </tr> <tr> <td>Bezpieczeństwo elektryczne</td> <td>Zgodny</td> </tr> <tr> <td>Dostępność i czyszczenie</td> <td>Zgodny</td> </tr> <tr> <td>Wydzielanie niebezpiecznych substancji</td> <td>NPD</td> </tr> <tr> <td>Maksymalne ciśnienie pracy</td> <td>NA</td> </tr> <tr> <td>Wytrzymałość mechaniczna (wspieranie komina)</td> <td>Zgodny</td> </tr> <tr> <td>Temperatura spalin moc znamionowa</td> <td>T [°C] 141,5</td> </tr> <tr> <td><b>Emisja produktów spalania</b></td> <td><b>Zgodny</b></td> </tr> <tr> <td><i>przy mocy znamionowej</i></td> <td>CO [%] 0,0032</td> </tr> <tr> <td><i>przy mocy zmniejszonej</i></td> <td>CO [%] 0,0485</td> </tr> <tr> <td><b>Wydajność cieplna i Sprawność</b></td> <td><b>Zgodny</b></td> </tr> <tr> <td><i>Moc znamionowa</i></td> <td>[kW] 28,03</td> </tr> <tr> <td><i>Moc przekazywana do otoczenia</i></td> <td>[kW] 3,91</td> </tr> <tr> <td><i>Moc przekazywana do wody</i></td> <td>[kW] 24,12</td> </tr> <tr> <td><i>Sprawność przy mocy znamionowej</i></td> <td>η [%] 90,94</td> </tr> <tr> <td><i>Sprawność przy mocy zmniejszonej</i></td> <td>η [%] 90,69</td> </tr> </tbody> </table> |                                                                                                                                              | Podstawowe właściwości | Osiągi | <b>Zabezpieczenie przeciwpożarowe</b> | <b>Zgodny</b> | <i>Reakcja na ogień</i> | A1 | <i>Odległość od mat. zł.</i> | Odległość minimalna, w mm<br>tył = 100<br>bok = 200<br>przód = 800<br>sufit = -<br>podłoga = - | Odporność na ogień | Zgodny | Temperatura na powierzchni | Zgodny | Bezpieczeństwo elektryczne | Zgodny | Dostępność i czyszczenie | Zgodny | Wydzielanie niebezpiecznych substancji | NPD | Maksymalne ciśnienie pracy | NA | Wytrzymałość mechaniczna (wspieranie komina) | Zgodny | Temperatura spalin moc znamionowa | T [°C] 141,5 | <b>Emisja produktów spalania</b> | <b>Zgodny</b> | <i>przy mocy znamionowej</i> | CO [%] 0,0032 | <i>przy mocy zmniejszonej</i> | CO [%] 0,0485 | <b>Wydajność cieplna i Sprawność</b> | <b>Zgodny</b> | <i>Moc znamionowa</i> | [kW] 28,03 | <i>Moc przekazywana do otoczenia</i> | [kW] 3,91 | <i>Moc przekazywana do wody</i> | [kW] 24,12 | <i>Sprawność przy mocy znamionowej</i> | η [%] 90,94 | <i>Sprawność przy mocy zmniejszonej</i> | η [%] 90,69 |
| Podstawowe właściwości                                                                                                                                                                                                                      | Osiągi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <b>Zabezpieczenie przeciwpożarowe</b>                                                                                                                                                                                                       | <b>Zgodny</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Reakcja na ogień</i>                                                                                                                                                                                                                     | A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Odległość od mat. zł.</i>                                                                                                                                                                                                                | Odległość minimalna, w mm<br>tył = 100<br>bok = 200<br>przód = 800<br>sufit = -<br>podłoga = -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Odporność na ogień                                                                                                                                                                                                                          | Zgodny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Temperatura na powierzchni                                                                                                                                                                                                                  | Zgodny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Bezpieczeństwo elektryczne                                                                                                                                                                                                                  | Zgodny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Dostępność i czyszczenie                                                                                                                                                                                                                    | Zgodny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Wydzielanie niebezpiecznych substancji                                                                                                                                                                                                      | NPD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Maksymalne ciśnienie pracy                                                                                                                                                                                                                  | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Wytrzymałość mechaniczna (wspieranie komina)                                                                                                                                                                                                | Zgodny                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Temperatura spalin moc znamionowa                                                                                                                                                                                                           | T [°C] 141,5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <b>Emisja produktów spalania</b>                                                                                                                                                                                                            | <b>Zgodny</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>przy mocy znamionowej</i>                                                                                                                                                                                                                | CO [%] 0,0032                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>przy mocy zmniejszonej</i>                                                                                                                                                                                                               | CO [%] 0,0485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <b>Wydajność cieplna i Sprawność</b>                                                                                                                                                                                                        | <b>Zgodny</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Moc znamionowa</i>                                                                                                                                                                                                                       | [kW] 28,03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Moc przekazywana do otoczenia</i>                                                                                                                                                                                                        | [kW] 3,91                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Moc przekazywana do wody</i>                                                                                                                                                                                                             | [kW] 24,12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Sprawność przy mocy znamionowej</i>                                                                                                                                                                                                      | η [%] 90,94                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| <i>Sprawność przy mocy zmniejszonej</i>                                                                                                                                                                                                     | η [%] 90,69                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| 12. Wydajność produktu, o którym mowa w pkt. 1 i 2 jest zgodna z deklarowanymi właściwościami użytkowymi w pkt 11. Niniejszą deklarację właściwości użytkowych wystawia się na wyłączną odpowiedzialność producenta, o którym mowa w pkt 4. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                              |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |
| Miejsce i data wydania<br>18/11/2020 Montecchio Precalcino (VI)                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Administrator delegować producent<br>Dal Zotto Vanni<br> |                        |        |                                       |               |                         |    |                              |                                                                                                |                    |        |                            |        |                            |        |                          |        |                                        |     |                            |    |                                              |        |                                   |              |                                  |               |                              |               |                               |               |                                      |               |                       |            |                                      |           |                                 |            |                                        |             |                                         |             |

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| PREHLÁSENIE O VLASTNOSTIACH Podľa nariadenia (EÚ) č. 305/2011                                           |                                                                                                                                       | n. 004280358 |
|---------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------|
| 1. Jedinečný identifikačný kód výrobku - typu                                                           | E171                                                                                                                                  |              |
| 2. Model a/alebo č. šarže a/alebo č. série (Čl. 11-4)                                                   | DIADEMA IDRO EVO                                                                                                                      |              |
| 3. Zamýšľané použitie výrobku v súlade s príslušnými harmonizovanými technickými normami                | Zariadenie na vykurovanie domácností, s výrobou teplej vody                                                                           |              |
| 4. Meno alebo obchodná značka výrobcu (Čl. 11-5)                                                        | EXTRAFLAME S.p.A.<br>Montecchio Precalcino - Vicenza - Italy - 36030<br>Via dell'Artigianato, 12 Tel. +39 0445 865911                 |              |
| 5. Meno a adresa zástupcu (Čl. 12-2)                                                                    | -                                                                                                                                     |              |
| 6. Systém posudzovania a overovania stálosti vlastností (Príloha 5)                                     | Sistema 3 - 4                                                                                                                         |              |
| 7. Harmonizovaná technická norma                                                                        | EN 14785:2006                                                                                                                         |              |
| 8. Registrované laboratórium                                                                            | TÜV Rheinland Energy GmbH - NB 2456                                                                                                   |              |
| 9. Číslo skúšobného protokolu (podľa System 3)                                                          | 2004767                                                                                                                               |              |
| 10. Dátum skúšobného protokolu                                                                          | 18/11/2020                                                                                                                            |              |
| 11. Prehlásené vlastnosti                                                                               |                                                                                                                                       |              |
| <b>Základné charakteristiky</b>                                                                         | <b>Vlastnosť</b>                                                                                                                      |              |
| <b>Požiarne bezpečnosť</b>                                                                              | <b>V súlade</b>                                                                                                                       |              |
| Reakcia na oheň                                                                                         | A1                                                                                                                                    |              |
| Vzdialenosť od horľ. materiálov                                                                         | Minimálna vzdialenosť, v mm                                                                                                           |              |
|                                                                                                         | vzadu = 100                                                                                                                           |              |
|                                                                                                         | na boku = 200                                                                                                                         |              |
|                                                                                                         | vpredu = 800                                                                                                                          |              |
|                                                                                                         | strop = -                                                                                                                             |              |
|                                                                                                         | podlaha = -                                                                                                                           |              |
| Odolnosť proti ohňu                                                                                     | V súlade                                                                                                                              |              |
| Teplota povrchu                                                                                         | V súlade                                                                                                                              |              |
| Elektrická bezpečnosť                                                                                   | V súlade                                                                                                                              |              |
| Dostupnosť a čistenie                                                                                   | V súlade                                                                                                                              |              |
| Uvoľňovanie nebezpečných látok                                                                          | NPD                                                                                                                                   |              |
| Maximálny prevádzkový tlak                                                                              | NA                                                                                                                                    |              |
| Mechanická pevnosť (na podporu komína)                                                                  | V súlade                                                                                                                              |              |
| Teplota spalín menovitý výkon                                                                           | T [°C] 141,5                                                                                                                          |              |
| <b>Emisie spalín</b>                                                                                    | <b>V súlade</b>                                                                                                                       |              |
| pri menovitom výkone                                                                                    | CO [%] 0,0032                                                                                                                         |              |
| pri zníženom výkone                                                                                     | CO [%] 0,0485                                                                                                                         |              |
| <b>Tepelné vlastnosti a Účinnosť</b>                                                                    | <b>V súlade</b>                                                                                                                       |              |
| Menovitý výkon                                                                                          | [kW] 28,03                                                                                                                            |              |
| Výkon prenášaný do prostredia                                                                           | [kW] 3,91                                                                                                                             |              |
| Výkon prenášaný do vody                                                                                 | [kW] 24,12                                                                                                                            |              |
| Účinnosť pri menovitom výkone                                                                           | η [%] 90,94                                                                                                                           |              |
| Účinnosť pri zníženom výkone                                                                            | η [%] 90,69                                                                                                                           |              |
| 12. Výkon výrobku uvedeného v bodoch 1 a 2 je v súlade s vlastnosťami uvedenými v prehlásení v bode 11. |                                                                                                                                       |              |
| Toto prehlásenie o vlastnostiach sa vydáva na výhradnú zodpovednosť výrobcu uvedeného v bode 4.         |                                                                                                                                       |              |
| Miesto a dátum vydania<br>18/11/2020 Montecchio Precalcino (VI)                                         | Generálny riaditeľ výrobcu<br>Dal Zotto Vanni<br> |              |

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