

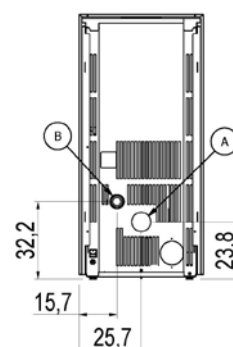
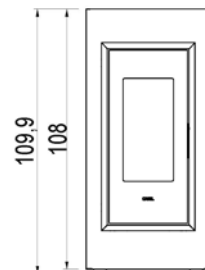
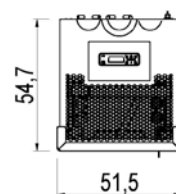
PRINCE 11

PELLET AIR - Pellet stoves

CADEL

Certificate model name : PRINCE 11 T1

Nominal power	kW	10,5
Reduced power	kW	3
Introduced thermal power (max)	kW	11,6
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	86
Nominal efficiency	%	90
Reduced efficiency	%	90
Heating volume (min-max)	m³	84 - 294
Nominal CO at 13% O ₂	%	0,013
Reduced CO at 13% O ₂	%	0,018
Emissions CO (13% O ₂) (min-max)	mg/Nm³	230 - 159
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	5 - 5
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	130 - 100
Dust content at 13% O ₂ (min-max)	mg/Nm³	20 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	25
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,7 - 2,5
Autonomy (min-max)	h	36 - 10
Ignition electrical absorption (max)	W	340
Operating electrical absorption (max)	W	110
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	12
Mass of smoke (min-max)	g/sec	4 - 8
Exhaust fumes temperature (max)	°C	175
Net weight	kg	109
Gross weight	kg	119
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	-
Ducting capability up to	m	-



MATCH

7022071		White steel	EAN 8053859015611
7022072		Red steel	EAN 8053859015628
7022070		Anthracite steel	EAN 8053859015604
7022073		Steel light bronze	EAN 8053859015635
7022074		Steel titanium	EAN 8053859015642

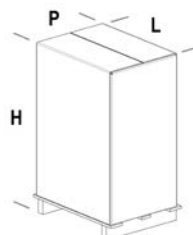
OPTIONAL :

5022002	Upper + concentric exhaust kit	EAN 8053859015543
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PLUS

	Cast iron burning pot		Sealed chamber		Cast iron inner
	Integrated Wi - Fi		Connection to the room thermostat		Comfort mode
	Back exhaust		Bluetooth		Cast iron door
	Go fast - faster pellet ignition		Upper exhaust (optional)		Flexibility of installation
	Daily weekly programming		Concentric flue kit (optional)		

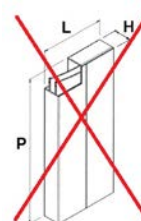
STOVE PACKING



L (cm)	H (cm)	P (cm)
79	126.3	67

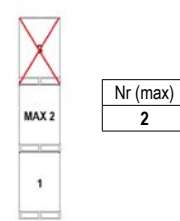
VOLUME (m³)
0.67

LINING PACKING



L (cm)	H (cm)	P (cm)

STOCKING



Nr (max)
2

TRANSPORT

