

# MITHOS PLUS 14 PS

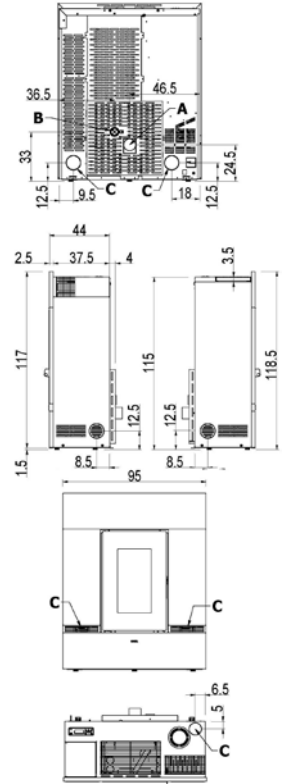
## PELLET AIR PLUS - Pellet stoves



Certificate model name: MITHOS PLUS 14 PS



Nominal power	kW	14
Reduced power	kW	3,8
Introduced thermal power (max)	kW	15,7
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	85
Nominal efficiency	%	89
Reduced efficiency	%	93,5
Heating volume (min-max)	m³	108 - 399
Nominal CO at 13% O <sub>2</sub>	%	0,0197
Reduced CO at 13% O <sub>2</sub>	%	0,0149
Emissions CO (13% O <sub>2</sub> ) (min-max)	mg/Nm³	186 - 247
Emissions OGC (13% O <sub>2</sub> ) (min-max)	mg/Nm³	3,0 - 3,0
Emissions NOX (13% O <sub>2</sub> ) (min-max)	mg/Nm³	109 - 114
Dust content at 13% O <sub>2</sub> (min - max)	mg/Nm³	19 - 15
Boiler capacity (H <sub>2</sub> O)	l	-
Hopper capacity	kg	23
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,86 - 3,5
Autonomy (min-max)	h	7 - 27
Ignition electrical absorption (max)	W	360
Operating electrical absorption (max)	W	153
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	13
Mass of smoke (min-max)	g/sec	3,9 - 9,2
Exhaust fumes temperature (max)	°C	210
Net weight	kg	161 - 191
Gross weight	kg	177 - 207
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	80
Ducting capability up to	m	6



### MATCH

7022125	White steel	EAN 8053859016151
7022126	Red steel	EAN 8053859016168
7022127	Anthracite steel	EAN 8053859016175
7022128	Light bronze steel	EAN 8053859016182
7022129	Titanium steel	EAN 8053859016199
7022130	Serpentino stone	EAN 8053859016205

OPTIONAL:

5020001	90° bend kit	EAN 8053859012474
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### PLUS



Cast iron door



Cast iron inner



Integrated Wi-Fi



Daily weekly programming



Sealed chamber



Ductile with 2 independent motors



Integrated Bluetooth



5 sides ducting



Cast iron burning pot



Comfort mode

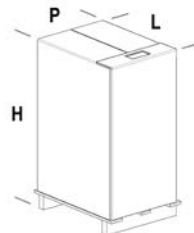


Connection to the room thermostat



Back exhaust

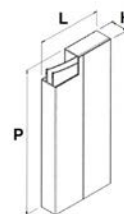
### STOVE PACKING



L (cm)	H (cm)	P (cm)
79	130,5	102,2

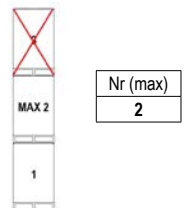
VOLUME (m³)
1,05

### LINING PACKING



	L (cm)	H (cm)	P (cm)
steel	59	12,5	109,2
stone (x2)	31	18	100

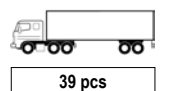
### STOCKING



Nr (max)

2

### TRANSPORT



39 pcs