

MITHOS PLUS 12 PS

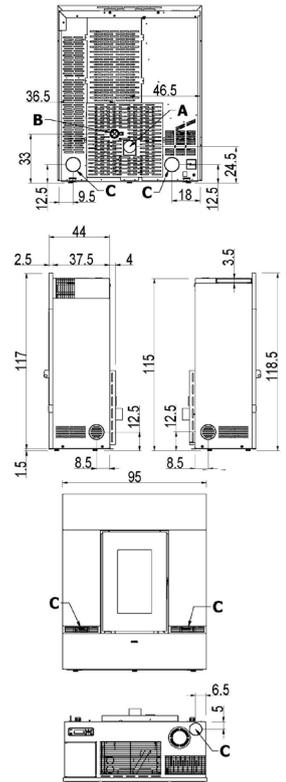
PELLET AIR PLUS - Pellet stoves



Certificate model name: MITHOS PLUS 12 PS T2



Nominal power	kW	12
Reduced power	kW	3,7
Introduced thermal power (max)	kW	13,5
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	84
Nominal efficiency	%	89,2
Reduced efficiency	%	90
Heating volume (min-max)	m³	105 - 342
Nominal CO at 13% O ₂	%	0,010
Reduced CO at 13% O ₂	%	0,012
Emissions CO (13% O ₂) (min-max)	mg/Nm³	140 - 125
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	10 - 2
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	120 - 99
Dust content at 13% O ₂ (min - max)	mg/Nm³	17 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	23
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,9 - 2,8
Autonomy (min-max)	h	8 - 26
Ignition electrical absorption (max)	W	360
Operating electrical absorption (max)	W	155
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	12
Mass of smoke (min-max)	g/sec	5,7 - 8,8
Exhaust fumes temperature (max)	°C	180
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	8



BImSchV 2015
Regensburg
München
Stuttgart
Aachen



MATCH

7023084	White steel	EAN 8053859020271
7023085	Red steel	EAN 8053859020288
7023086	Anthracite steel	EAN 8053859020295
7023087	Light bronze steel	EAN 8053859020301
7023088	Titanium steel	EAN 8053859020318
7023089	Serpentino stone	EAN 8053859020325

OPTIONAL:

5020001	90° bend kit	EAN 8053859012474
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PLUS



Cast iron door



Cast iron inner



Integrated Wi-Fi + Bluetooth



Daily weekly programming



Sealed chamber



Ductible with 2 independent motors



5 Stars



5 sides ducting



Cast iron burning pot



Comfort mode

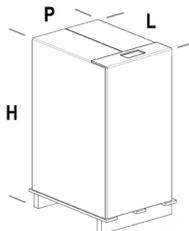


Connection to the room thermostat



Back exhaust

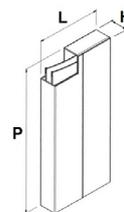
STOVE PACKING



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

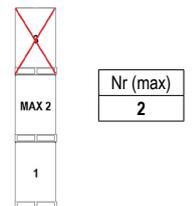
VOLUME (m³)
1,05

LINING PACKING



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

STOCKING



TRANSPORT

