

MITHOS PLUS 12 UP-TWIN

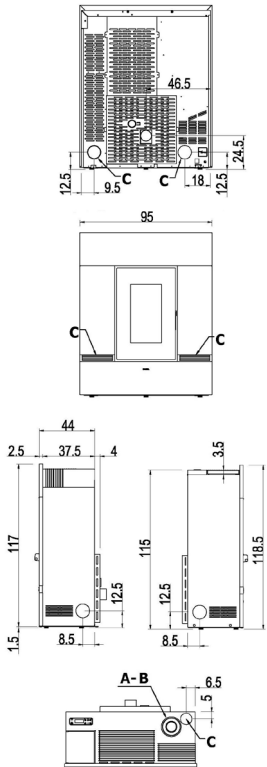
PELLET AIR PLUS - Pellet stoves



Certificate model name: MITHOS PLUS 12 UP-TWIN 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	165 - 195
Gross weight	kg	181 - 211
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	130
Ducting outlet (C)	Ø mm	80
Ducting capability up to	m	8



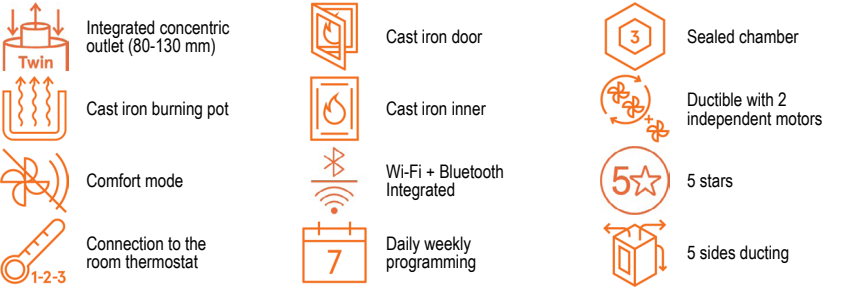
MATCH

7023096	White steel	EAN 8053859020394
7023097	Red steel	EAN 8053859020400
7023098	Anthracite steel	EAN 8053859020417
7023099	Light bronze steel	EAN 8053859020424
7023100	Titanium steel	EAN 8053859019725
7023101	Serpentino stone	EAN 8053859019732

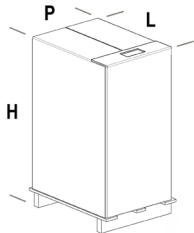
OPTIONAL:

5020001	90° bend kit	EAN 8053859012474
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PLUS



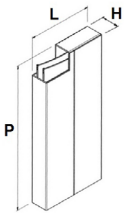
STOVE PACKING



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

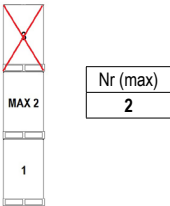
VOLUME (m³)
1,05

LINING PACKING



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

STOCKING



TRANSPORT

