

# MITHOS PLUS 14 UP TWIN

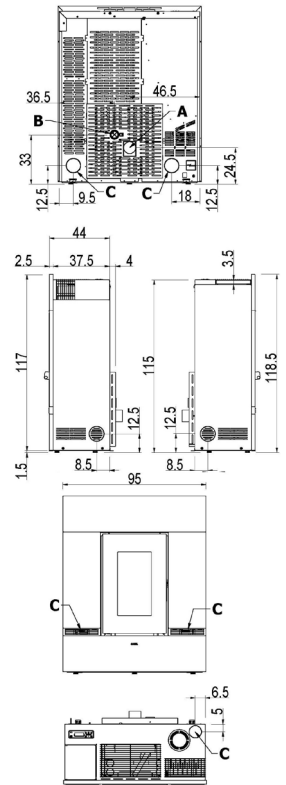
## PELLET AIR PLUS - Pellet stoves



Certificate model name: MITHOS3 PLUS 14



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		<b>Pellet ø6</b>
Hourly consumption (min-max)	kg/h	<b>0,86 - 3,5</b>
Autonomy (min-max)	h	<b>7 - 27</b>
Ignition electrical absorption (max)	W	<b>360</b>
Operating electrical absorption (max)	W	<b>153</b>
Supply and frequency	V - Hz	<b>230 - 50</b>
Chimney flue depression	Pa	<b>13</b>
Mass of smoke (min-max)	g/sec	<b>3,9 - 9,2</b>
Exhaust fumes temperature (max)	°C	<b>210</b>
Net weight	kg	<b>165 - 195</b>
Gross weight	kg	<b>181 - 211</b>
Exhaust fumes (A)	Ø mm	<b>80</b>
Hole combustion air inlet (B)	Ø mm	<b>130</b>
Ducting outlet (C)	Ø mm	<b>80</b>
Ducting capability up to	m	<b>6</b>



Art. 15A B-VG 2015  
BImSchV 2015  
Regensburg  
München  
Stuttgart  
Aachen



### MATCH

7022211	White steel	EAN 8053859017233
7022212	Red steel	EAN 8053859017240
7022213	Anthracite steel	EAN 8053859017257
7022214	Light bronze steel	EAN 8053859017264
7022215	Titanium steel	EAN 8053859017288
7022216	Serpentino stone	EAN 8053859017295

OPTIONAL:

5020001	90° bend kit	EAN 8053859012474
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### PLUS



Integrated concentric outlet (80-130 mm)



Cast iron burning pot



Comfort mode



Connection to the room thermostat



Upper exhaust



Cast iron door



Cast iron inner



Integrated Wi-Fi



Daily weekly programming



Sealed chamber



Ductible with 2 independent motors

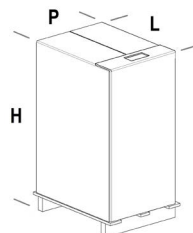


Integrated Bluetooth



5 sides ducting

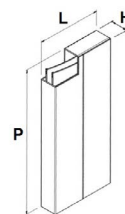
### STOVE PACKING



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

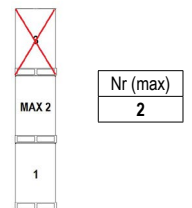
VOLUME (m³)
1,05

### LINING PACKING



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

### STOCKING



### TRANSPORT

