



## Pellet Air

### TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,2 - 8,5
Introduced thermal power (at max)	kW	9,4
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	$\eta_s$ [%]	87
Useful efficiency (at min-at max)	%	90,0 - 90,0
Heating surface (at min-at max)	m <sup>2</sup>	33,2 - 88,2
CO <sub>2</sub> (min-max)	%	5,4 - 10,7
Emissions CO (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	163 - 125
Emissions OGC (13%O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	1 - 1
Emissions NOX (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	110 - 100
Dust content at 13% O <sub>2</sub> (at min-at max)	mg/Nm <sup>3</sup>	15 - 15
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H <sub>2</sub> O)	l	-
Hopper capacity	kg	20
Hourly consumption (at min-at max)	kg/h	0,70 - 1,90
Autonomy (at min-at max)	h	29 - 11
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	370
Operating electrical absorption (at max)	W	110
Chimney flue depression (at min-at max)	Pa	2 - 11
Mass of smoke (at min-at max)	g/sec	3,6 - 5,3
Exhaust fumes temperature (at min-at max)	°C	121 - 216
Distance from material comb. (back/side/under)	mm	150 / 200 / 0
Distance to material comb. (front/top)	mm	500 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	-

### PLUS

- Concentric flue kit (optional)
- Cast iron door
- Sealed Chamber
- Cast iron burning pot
- Cast iron inner
- Comfort mode - Maximum silence
- Integrated Wi-Fi and Bluetooth
- Remote control (optional)
- Connection to the external therm.

### AVAILABLE FINISHES

7024008		Steel White	EAN 8053859020615
7024009		Steel Red Bordeaux	EAN 8053859020622
7024010		Steel Anthracite	EAN 8053859020639

### OPTIONAL

5024007	UPPER EXHAUST KIT	EAN 8053859020677
5024008	UPPER EXHAUST KIT + CONC.KIT	EAN 8053859020684
5024006	KIT UPS READY	EAN 8053859020448
5024010	REMOTE CONTROL WITH THERMOSTAT	EAN 8053859020943

### CERTIFICATIONS

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

EN 14785:2006  
**CE**



### STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	126	68
	Volume (m <sup>3</sup> )	0,69	
	Gross weight (kg)	105	
	Net weight (kg)	95	

### STORAGE

	N° (max)
	2
MAX 2	
1	

### TRANSPORT

60 pz