



## Pellet Air

### TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 5,2
Introduced thermal power (at max)	kW	5,8
Seasonal energy efficiency	ηs [%]	85
Useful efficiency (at min-at max)	%	92 - 90
Heating surface (at min-at max)	m <sup>2</sup>	26 - 55
CO <sub>2</sub> (min-max)	%	7,1- 10,6
Emissions CO (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	235 - 141
Emissions OGC (13%O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	7 - 4
Emissions NOX (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	121 - 123
Dust content at 13% O <sub>2</sub> (at min-at max)	mg/Nm <sup>3</sup>	20 - 17
Combustible Pellet	mm	Ø6 L3÷40
Hopper capacity	kg	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,2
Autonomy (at min-at max)	h	21 - 10
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	345
Operating electrical absorption (at max)	W	62
Chimney flue depression (at min-at max)	Pa	2 - 10
Mass of smoke (at min-at max)	g/sec	2,7 - 4,1
Exhaust fumes temperature (at min-at max)	°C	138 - 202
Distance from material comb. (back/side/under)	mm	40 / 300 / 0
Distance to material comb. (front/top)	mm	1000 / 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	0

### PLUS

- Cast iron door
- Sealed Chamber
- Cast iron burning pot
- Comfort mode - Maximum silence
- Integrated Wi-Fi and Bluetooth
- Weekly programming
- Upper, back and lateral exhaust

### AVAILABLE FINISHES

7019583		Steel Red Bordeaux	EAN 8053859014485
7019584		Steel White	EAN 8053859014492
7019585		Steel Anthracite	EAN 8053859014508

### OPTIONAL

5020001	90° CURVE KIT SMOKE	EAN 8053859012474
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### CERTIFICATIONS

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

EN 14785:2006



### STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	117	60
	Volume (m <sup>3</sup> )	0,56	
	Gross weight (kg)	65	
	Net weight (kg)	55	

### STORAGE

	N° (max)
MAX 2	2
1	

### TRANSPORT

66 pz