

## Pellet Air Plus

### TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,7 - 12,0
Introduced thermal power (at max)	kW	13,5
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	ηs [%]	84
Useful efficiency (at min-at max)	%	90,0 - 89,2
Heating surface (at min-at max)	m <sup>2</sup>	39,1 - 126,7
CO <sub>2</sub> (min-max)	%	5,0- 11,9
Emissions CO (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	140 - 125
Emissions OGC (13%O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	10- 2
Emissions NOX (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	120 - 99
Dust content at 13% O <sub>2</sub> (at min-at max)	mg/Nm <sup>3</sup>	17 - 15
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H <sub>2</sub> O)	l	-
Hopper capacity	kg	23
Hourly consumption (at min-at max)	kg/h	0,90 - 2,80
Autonomy (at min-at max)	h	26 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	360
Operating electrical absorption (at max)	W	155
Chimney flue depression (at min-at max)	Pa	2 - 12
Mass of smoke (at min-at max)	g/sec	5,7 - 8,8
Exhaust fumes temperature (at min-at max)	°C	107 - 216
Distance from material comb. (back/side/under)	mm	200 / 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	80
Ductable up to	m	8

### PLUS

- Concentric flue kit (optional)
- Cast iron door
- Sealed Chamber
- Cast iron burning pot
- Cast iron inner
- Duction with 1 independent motor
- Comfort mode - Maximum silence
- Integrated Wi-Fi and Bluetooth
- Connection to the external therm.

### AVAILABLE FINISHES

7023110		Majolica White	EAN 8053859019824
7023111		Majolica Ivory	EAN 8053859019831
7023112		Majolica Red Bordeaux	EAN 8053859019848
7023113		Steel White	EAN 8053859019855
7023114		Steel Ivory	EAN 8053859019862
7023115		Steel Titanium	EAN 8053859019879
7023116		Steel Red Bordeaux	EAN 8053859019886
7023117		Steel Anthracite	EAN 8053859019893

### OPTIONAL

5020003	UPPER DUCTING KIT	EAN 8053859012573
5020004	UPPER CONCENTRIC KIT	EAN 8053859012580

### CERTIFICATIONS

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

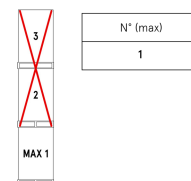


EN 14785:2006  
**CE**

### STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	130	68
	Volume (m <sup>3</sup> )	0,71	
	Gross weight (kg)	163	
	Net weight (kg)	152	

### STORAGE



### TRANSPORT

