



## Pellet Air Plus

### TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 8,5
Introduced thermal power (at max)	kW	9,7
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	$\eta_s$ [%]	83
Useful efficiency (at min-at max)	%	90,0 - 87,0
Heating surface (at min-at max)	m <sup>2</sup>	25,9 - 88,2
CO <sub>2</sub> (min-max)	%	6,3 - 12,0
Emissions CO (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	297 - 160
Emissions OGC (13%O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	5 - 3
Emissions NOX (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	120 - 140
Dust content at 13% O <sub>2</sub> (at min-at max)	mg/Nm <sup>3</sup>	20 - 15
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H <sub>2</sub> O)	l	-
Hopper capacity	kg	17
Hourly consumption (at min-at max)	kg/h	0,60 - 2,10
Autonomy (at min-at max)	h	28 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	340
Operating electrical absorption (at max)	W	106
Chimney flue depression (at min-at max)	Pa	2 - 12
Mass of smoke (at min-at max)	g/sec	3,1 - 6,0
Exhaust fumes temperature (at min-at max)	°C	120 - 253
Distance from material comb. (back/side/under)	mm	200 / 300 / 15
Distance to material comb. (front/top)	mm	1000 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	50
Ducting outlet (C)	Ø mm	80
Ductable up to	m	7

### PLUS

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

### AVAILABLE FINISHES

7022050		Steel White	EAN 8053859015178
7022051		Steel Red Bordeaux	EAN 8053859015185
7022052		Steel Anthracite	EAN 8053859015192

### OPTIONAL

5020003	UPPER DUCTING KIT	EAN 8053859012573
5022001	UPPER EXHAUST KIT	EAN 8053859015536
5022003	UPPER EXHAUST + CONCENT KIT	EAN 8053859015550

### 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	118	61
	Volume (m <sup>3</sup> )	0,58	
	Gross weight (kg)	85	
	Net weight (kg)	75	

### STORAGE

	N° (max)
	2
MAX 2	
1	

### TRANSPORT

66 pz