



Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,0 - 10,0
Introduced thermal power (at max)	kW	11,0
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	η_s [%]	87
Useful efficiency (at min-at max)	%	94,5 - 91,0
Heating surface (at min-at max)	m ²	31,7 - 105,6
CO ₂ (min-max)	%	8,9 - 14,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	174 - 119
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	5 - 4
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	108 - 104
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	10 - 17
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	18
Hourly consumption (at min-at max)	kg/h	0,66 - 2,24
Autonomy (at min-at max)	h	27 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	340
Operating electrical absorption (at max)	W	85.2
Chimney flue depression (at min-at max)	Pa	2 - 10
Mass of smoke (at min-at max)	g/sec	2,5 - 5,6
Exhaust fumes temperature (at min-at max)	°C	133 - 258
Distance from material comb. (back/side/under)	mm	0 / 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	6

PLUS

- 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
- Upper, back and lateral exhaust

AVAILABLE FINISHES

7022167		Steel Anthracite	EAN 8053859016793
7022168		Steel White	EAN 8053859016809
7022169		Steel Light Bronze	EAN 8053859016816
7022170		Steel Red Bordeaux	EAN 8053859016823
7022171		Steel Titanium	EAN 8053859016830

OPTIONAL

5022005	UPPER EXHAUST KIT	EAN 8053859017776
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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	118	103
	Volume (m ³)	0,97	
	Gross weight (kg)	145.3	
	Net weight (kg)	130	

STORAGE

	N° (max)
	1
	MAX 1

TRANSPORT

39 pz