

Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,0 - 10,5
Introduced thermal power (at max)	kW	12,0
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	η_s [%]	84
Useful efficiency (at min-at max)	%	90,0 - 88,0
Heating surface (at min-at max)	m ²	31,1 - 108,9
CO ₂ (min-max)	%	6,3 - 11,4
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	230 - 159
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	5 - 5
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	130 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	20 - 15
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	25
Hourly consumption (at min-at max)	kg/h	0,70 - 2,50
Autonomy (at min-at max)	h	36 - 10
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	340
Operating electrical absorption (at max)	W	120
Chimney flue depression (at min-at max)	Pa	2 - 12
Mass of smoke (at min-at max)	g/sec	4,0 - 8,0
Exhaust fumes temperature (at min-at max)	°C	114 - 240
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	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
- Cast iron inner
- Duction with 1 independent motor
- Comfort mode - Maximum silence
- Integrated Wi-Fi and Bluetooth
- Connection to the external therm.

AVAILABLE FINISHES

7022075		Steel Anthracite	EAN 8053859015659
7022076		Steel White	EAN 8053859015666
7022077		Steel Red Bordeaux	EAN 8053859015673
7022078		Steel Black	EAN 8053859015680
7022079		Steel Titanium	EAN 8053859015697

OPTIONAL

5020003	UPPER DUCTING KIT	EAN 8053859012573
5022002	UPPER EXHAUST + CONCENT KIT	EAN 8053859015543

CERTIFICATIONS

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

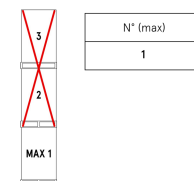


EN 14785:2006
CE

STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	126	68
	Volume (m ³)	0,69	
	Gross weight (kg)	122	
	Net weight (kg)	112	

STORAGE



TRANSPORT

