

Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,2 - 8,5
Introduced thermal power (at max)	kW	9,4
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	ηs [%]	87
Useful efficiency (at min-at max)	%	90,0 - 90,0
Heating surface (at min-at max)	m ²	33,2 - 88,2
CO ₂ (min-max)	%	5,4 - 10,7
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	163 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	1 - 1
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	110 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	15 - 15
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	20
Hourly consumption (at min-at max)	kg/h	0,70 - 1,90
Autonomy (at min-at max)	h	29 - 11
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	370
Operating electrical absorption (at max)	W	110
Chimney flue depression (at min-at max)	Pa	2 - 11
Mass of smoke (at min-at max)	g/sec	3,6 - 5,3
Exhaust fumes temperature (at min-at max)	°C	121 - 216
Distance from material comb. (back/side/under)	mm	150 / 200 / 0
Distance to material comb. (front/top)	mm	500 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	130
Ducting outlet (C)	Ø mm	80
Ductable up to	m	8

PLUS



Integrated concentric outlet (80-130 mm)



Sealed Chamber



Cast iron burning pot



Cast iron inner



Duction with 1 independent motor



Integrated Wi-Fi and Bluetooth



Weekly programming



Connection to the external therm.



Airtech - Automatic brazier cleaning

AVAILABLE FINISHES

7024011		Cast Iron	EAN 8053859020646
7024012		Steel Titanium	EAN 8053859020653
7024016		Steel Light Bronze	EAN 8053859020721

OPTIONAL

5024006	KIT UPS READY	EAN 8053859020448
5024010	REMOTE CONTROL WITH THERMOSTAT	EAN 8053859020943

CERTIFICATIONS

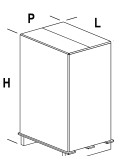
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen



EN 14785:2006



STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	126	68
Volume (m ³)	0,69	
Gross weight (kg)	113	
Net weight (kg)	103	

STORAGE



N° (max)
1

TRANSPORT



60 pz