










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

7022085		Steel White	EAN 8053859015758
7022086		Steel Red Bordeaux	EAN 8053859015765
7022087		Steel Anthracite	EAN 8053859015772
7022088		Steel Light Bronze	EAN 8053859015789
7022089		Steel Titanium	EAN 8053859015796

OPTIONAL

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

CERTIFICATIONS

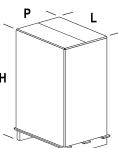
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen




EN 14785:2006



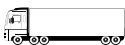
STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	126	68
	Volume (m ³)	0,69	
	Gross weight (kg)	124	
	Net weight (kg)	114	

STORAGE

	N° (max)
	1

TRANSPORT


60 pz