



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,0 - 10,5
Introduced thermal power (at max)	kW	11,6
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	η_s [%]	86
Useful efficiency (at min-at max)	%	90,0 - 90,0
Heating surface (at min-at max)	m ²	31,1 - 108,9
CO ₂ (min-max)	%	6,3 - 11,3
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	20
Hourly consumption (at min-at max)	kg/h	0,70 - 2,50
Autonomy (at min-at max)	h	29 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	340
Operating electrical absorption (at max)	W	110
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 - 210
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	0
Ductable up to	m	-

PLUS

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

AVAILABLE FINISHES

7022058		Steel White	EAN 8053859015352
7022059		Steel Titanium	EAN 8053859015369
7022060		Steel Titanium	EAN 8053859015376

OPTIONAL

5022002	UPPER EXHAUST + CONCENT KIT	EAN 8053859015543
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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	126	68
	Volume (m ³)	0,69	
	Gross weight (kg)	140	
	Net weight (kg)	130	

STORAGE

	N° (max)
	1
MAX 1	

TRANSPORT

60 pz