



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 - 90
Heatable volume (at min-at max)	m³	90 - 238
CO ₂ (min-max)	%	5,4 - 10,7
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	163 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	1,0 - 1,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	110 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	15 - 15
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	20
Hourly consumption (at min-at max)	kg/h	0,7 - 1,9
Autonomy (at min-at max)	h	29 - 11
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	370
Operating electrical absorption (at max)	W	110
Draught for chimney sizing calculation (EN13384-1)	Pa	2
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	60
Ducting outlet (C)	Ø mm	80
Appliance Type (tightness)	Type	CC50

PLUS

Back exhaust	Upper exhaust (optional)	Concentric flue kit (optional)
Flexibility of installation	Cast iron door	Duction with 1 independent motor
Cast iron burning pot	Comfort mode - Maximum silence	Integrated Wi-Fi and Bluetooth

AVAILABLE FINISHES

7026004		Steel White	EAN 8053859022756
7026005		Majolica Red Bordeaux	EAN 8053859022763
7026006		Steel Anthracite	EAN 8053859022770

OPTIONAL

5024007	Upper exhaust kit	EAN 8053859020677
5024008	Upper exhaust kit + conc.kit	EAN 8053859020684
5020003	Upper ducting kit	EAN 8053859012573
5024010	Remote control with thermostat	EAN 8053859020943

CERTIFICATIONS

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



EN 16510-1:2022 / EN 16510-2-6:2022
CE

STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	126	68
Volume (m³)	0,69	
Gross weight (kg)	105	
Net weight (kg)	95	

STORAGE

N° (max)
2
MAX 2
1

TRANSPORT

60 pz
