



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 6,9
Introduced thermal power (at max)	kW	7,8
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	85
Useful efficiency (at min-at max)	%	90 - 89
Heatable volume (at min-at max)	m³	71 - 197
CO ₂ (min-max)	%	6,4- 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	295 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	2- 2
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	110 - 99
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	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,6
Autonomy (at min-at max)	h	20 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	374
Operating electrical absorption (at max)	W	67
Chimney flue depression (at min-at max)	Pa	9 - 12
Mass of smoke (at min-at max)	g/sec	3,0 - 4,6
Exhaust fumes temperature (at min-at max)	°C	109 - 177
Distance from material comb. (back/side/under)	mm	40 / 250 / 0
Distance to material comb. (front/top)	mm	600 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	130
Ducting outlet (C)	Ø mm	0
Ductable up to	m	0
Appliance Type (tightness)	Type	CC50

PLUS

5 stars D.M. 186	Upper exhaust	Integrated concentric outlet (80-130 mm)
Cast iron door	Remote control (optional)	Sealed Chamber
Cast iron burning pot	Connection to the external thermostat	Comfort mode - Maximum silence

AVAILABLE FINISHES

7025085		Steel Anthracite	EAN 8053859021957
7025086		Steel White	EAN 8053859021964
7025087		Steel Red Bordeaux	EAN 8053859021971
7025088		Steel Light Bronze	EAN 8053859021988
7025089		Stone Serpetino	EAN 8053859021995
7025090		Glass Black	EAN 8053859022008

OPTIONAL

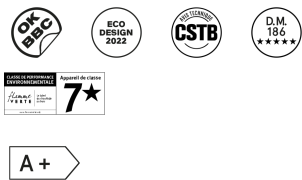
5020001	90° curve kit smoke	EAN 8053859012474
5019005	Pedestal support kit	EAN 8053859010951
5019009	Wall support kit	EAN 8053859011736
5024010	Remote control with thermostat	EAN 8053859020943

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	117	60
	Volume (m³)	0,56	
	Gross weight (kg)	79.5	
	Net weight (kg)	69.5	

STORAGE

	N° (max)
	2

TRANSPORT

66 pz