

Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,9 - 7,0
Introduced thermal power (at max)	kW	7,9
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	83 - 200
CO ₂ (min-max)	%	7,8 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	220 - 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	20 - 15
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,7
Autonomy (at min-at max)	h	20 - 7
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	350
Operating electrical absorption (at max)	W	74
Chimney flue depression (at min-at max)	Pa	11 - 11
Mass of smoke (at min-at max)	g/sec	3,0 - 5,0
Exhaust fumes temperature (at min-at max)	°C	164 - 239
Distance from material comb. (back/side/under)	mm	200 / 300 / 0
Distance to material comb. (front/top)	mm	650 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	0

PLUS



5 stars D.M. 186



Upper exhaust



Shield



Sealed Chamber



Cast iron burning pot



Comfort mode -
Maximum silence



Integrated Wi-Fi and
Bluetooth



Remote control
(optional)



Connection to the
external thermostat

AVAILABLE FINISHES

7025039		Steel White	EAN 8053859021483
7025040		Steel Red Bordeaux	EAN 8053859021490
7025041		Steel Anthracite	EAN 8053859021506

OPTIONAL

5024010	Remote control with thermostat	EAN 8053859020943
5021001	20° curve kit smoke	EAN 8053859013334
5021002	"T" upper exhaust-kit	EAN 8053859013341
5024001	Upper exhaust	EAN 8053859020189

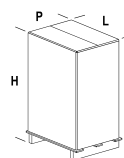
CERTIFICATIONS

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

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

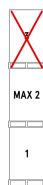


STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	117	60
Volume (m³)	0,56	
Gross weight (kg)	75	
Net weight (kg)	65	

STORAGE



N° (max)
2

TRANSPORT

