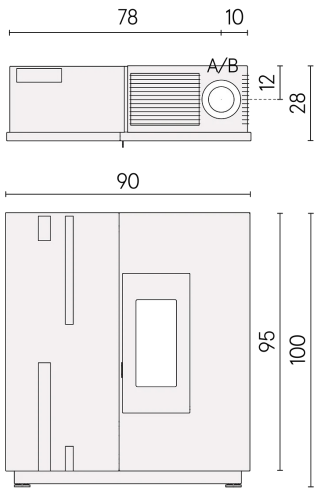




Pellet Air

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	Ø6 L=3÷40
Hopper capacity	kg	32
Hourly consumption (at min-at max)	kg/h	0,6 - 1,6
Autonomy (at min-at max)	h	53 - 20
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	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	Weekly programming

AVAILABLE FINISHES

7025095	Steel Black	EAN 8053859022053
7025096	Steel Titanium	EAN 8053859022060

OPTIONAL

5024010	Remote control with thermostat	EAN 8053859020943
5025001	Black feet	EAN 8053859022213
5020001	90° curve kit smoke	EAN 8053859012474

CERTIFICATIONS

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

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

CE

A+

STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	117	103
Volume (m³)		0,96
Gross weight (kg)		90
Net weight (kg)		78

STORAGE

	<table><tr><td>N° (max)</td></tr><tr><td>1</td></tr></table>	N° (max)	1
N° (max)			
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TRANSPORT

	39 pz
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