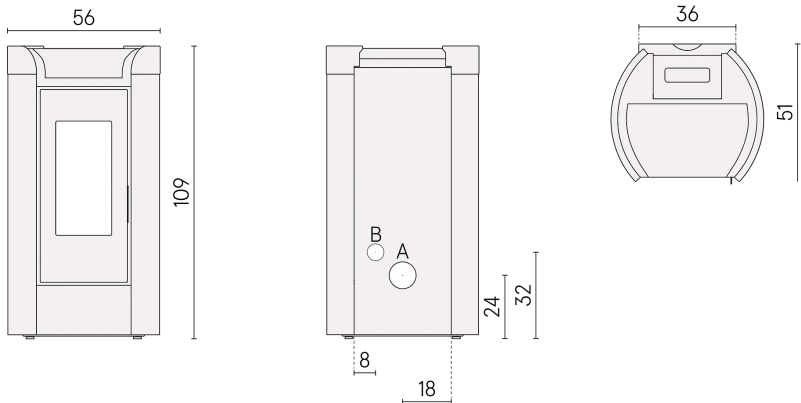




Pellet Air

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	ηs [%]	86
Useful efficiency (at min-at max)	%	90 - 90
Heatable volume (at min-at max)	m³	84 - 294
CO ₂ (min-max)	%	6,3 - 11,3
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	230 - 159
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	5- 5
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	130 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	20 - 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	20
Hourly consumption (at min-at max)	kg/h	0,7 - 2,5
Autonomy (at min-at max)	h	29 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	340
Operating electrical absorption (at max)	W	110
Chimney flue depression (at min-at max)	Pa	8 - 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	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	0

PLUS

5 stars D.M. 186	Back exhaust	Upper exhaust (optional)
Concentric flue kit (optional)	Go Fast - Faster pellet ignition	Flexibility of installation
Cast iron door	Sealed Chamber	Cast iron burning pot

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
BlmSchV 2015
Regensburg
München
Stuttgart
Aachen

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

CE

ECO DESIGN 2022

OK BAC

CSTB

klimatec

D.M. 186

7★

A+

STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	126	68
Volume (m³)	0,69	
Gross weight (kg)	140	
Net weight (kg)	130	

STORAGE

N° (max)
1

TRANSPORT

60 pz
