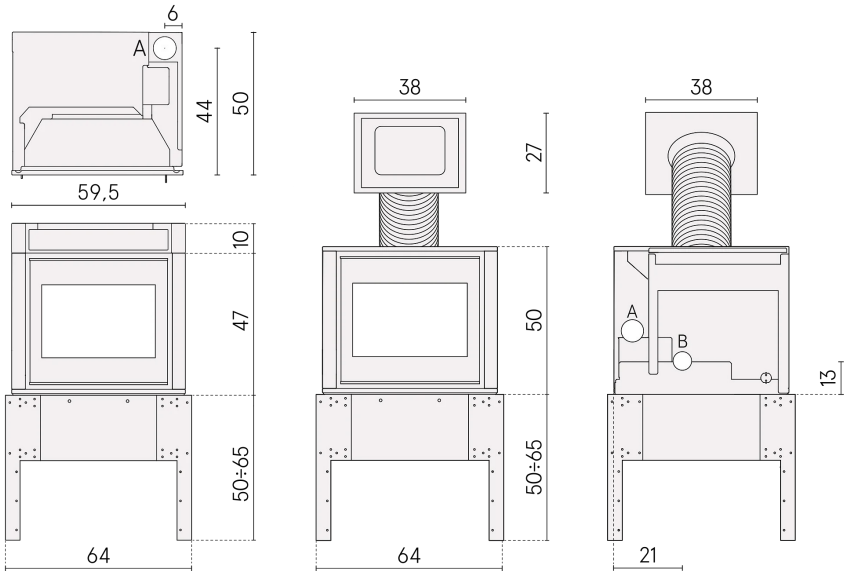




Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,3 – 6,8
Introduced thermal power (at max)	kW	7,8
Water useful power (at min-at max)	kW	– –
Seasonal energy efficiency	ηs [%]	83
Useful efficiency (at min-at max)	%	90 – 88
Heatable volume (at min-at max)	m³	92 – 190
CO ₂ (min-max)	%	6,1– 9,2
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	162 – 150
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	2– 1
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	120 – 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	8
Hourly consumption (at min-at max)	kg/h	0,7 – 1,6
Autonomy (at min-at max)	h	11 – 5
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	370
Operating electrical absorption (at max)	W	82
Chimney flue depression (at min-at max)	Pa	11 – 11
Mass of smoke (at min-at max)	g/sec	4,2 – 5,9
Exhaust fumes temperature (at min-at max)	°C	126 – 184
Distance from material comb. (back/side/under)	mm	50 / 200 / 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	Go Fast – Faster pellet ignition	Upper exhaust
Remote control (optional)	Sealed Chamber	Cast iron burning pot
Connection to the external thermostat	Cast iron inner	Weekly programming

AVAILABLE FINISHES

7024003	Glass Black	EAN 8053859020561
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OPTIONAL

5024002	Pellet drawer	EAN 8053859020196
5024003	Frame	EAN 8053859020202
5024004	Drawer frame	EAN 8053859020219
5018002	Pellet loading door	EAN 8053859010265
5024009	Support kit	EAN 8053859020936
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

ECO DESIGN 2022

OK BAC

CSTB

klimatenergiefonds

D.M. 186 ★★★★★

7★

A+

STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	72	71
Volume (m³)	0,41	
Gross weight (kg)	85	
Net weight (kg)	73	

STORAGE

N° (max)
2
MAX 2
1

TRANSPORT

57 pz
