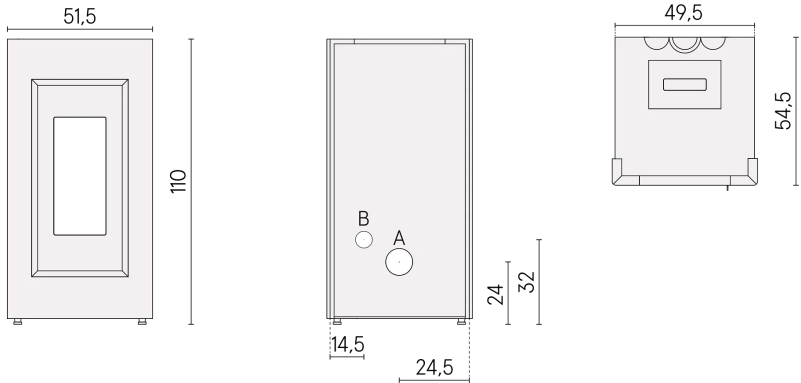




Pellet Air

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	25
Hourly consumption (at min-at max)	kg/h	0,7 - 2,5
Autonomy (at min-at max)	h	36 - 10
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

7022070		Steel Anthracite	EAN 8053859015604
7022071		Steel White	EAN 8053859015611
7022072		Steel Red Bordeaux	EAN 8053859015628
7022073		Steel Light Bronze	EAN 8053859015635
7022074		Steel Titanium	EAN 8053859015642

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



STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	126	68
Volume (m³)	0,69	
Gross weight (kg)	119	
Net weight (kg)	109	

STORAGE

N° (max)
1

TRANSPORT

60 pz