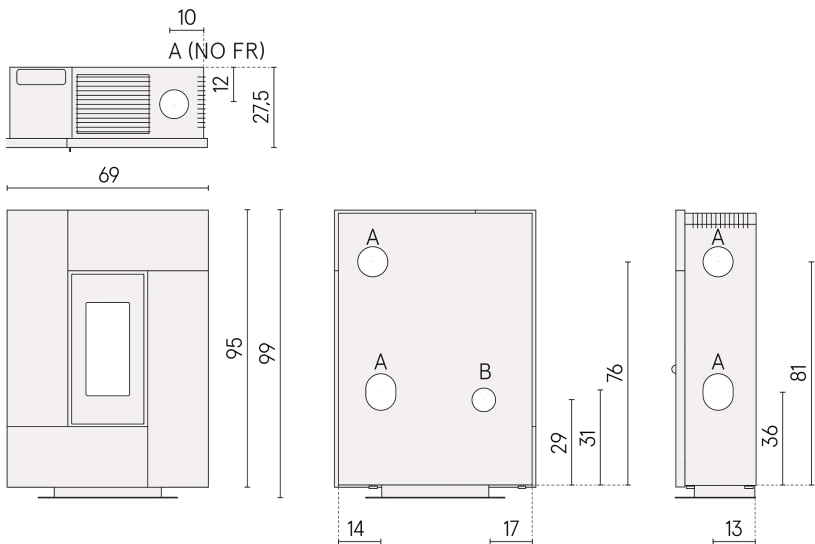




Pellet Air

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	η_s [%]	85
Useful efficiency (at min-at max)	%	90 - 89
Heatable volume (at min-at max)	m ³	71 - 197
CO ₂ (min-max)	%	6,4 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	295 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	2 - 2
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	110 - 99
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	15 - 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,6
Autonomy (at min-at max)	h	20 - 8
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	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	0

PLUS



5 stars D.M. 186



Upper, back and lateral exhaust



Cast iron door



Remote control (optional)



Sealed Chamber



Cast iron burning pot



Connection to the external thermostat



Comfort mode - Maximum silence

AVAILABLE FINISHES

7025073		Steel Anthracite	EAN 8053859021834
7025074		Steel White	EAN 8053859021841
7025075		Steel Red Bordeaux	EAN 8053859021858
7025076		Steel Light Bronze	EAN 8053859021865
7025077		Stone Serpetino	EAN 8053859021872
7025078		Glass Black	EAN 8053859021889

OPTIONAL

5020001	90° curve kit smoke	EAN 8053859012474
5019005	Pedestal support kit	EAN 8053859010951
5019009	Wall support kit	EAN 8053859011736
5024010	Remote control with thermostat	EAN 8053859020943

CERTIFICATIONS

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

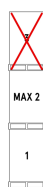
EN 16510-1:2022/
EN 16510-2-6:2022



STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	117	60
Volume (m ³)	0,56	
Gross weight (kg)	73.5	
Net weight (kg)	63.5	

STORAGE



N° (max)
2

TRANSPORT

