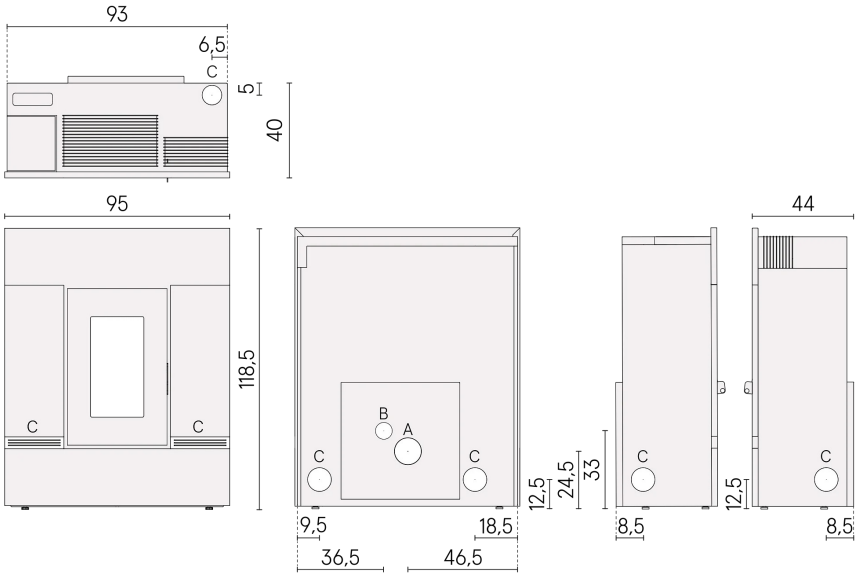




Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,7 - 12,0
Introduced thermal power (at max)	kW	13,5
Water useful power (at min-at max)	kW	- - -
Seasonal energy efficiency	ηs [%]	84
Useful efficiency (at min-at max)	%	90 - 89
Heatable volume (at min-at max)	m³	105 - 342
CO ₂ (min-max)	%	5,0- 11,9
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	140 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	10- 2
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	120 - 99
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	17 - 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	23
Hourly consumption (at min-at max)	kg/h	0,9 - 2,8
Autonomy (at min-at max)	h	26 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	360
Operating electrical absorption (at max)	W	153
Chimney flue depression (at min-at max)	Pa	11 - 12
Mass of smoke (at min-at max)	g/sec	5,7 - 8,8
Exhaust fumes temperature (at min-at max)	°C	107 - 200
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	80
Ductable up to	m	8

PLUS

5 stars D.M. 186

Back exhaust

Cast iron door

Duction with 2 independ. motors

Top and rear ducting

Sealed Chamber

Cast iron burning pot

Connection to the external thermostat

Comfort mode - Maximum silence

AVAILABLE FINISHES

7023084		Steel White	EAN 8053859020271
7023085		Steel Red Bordeaux	EAN 8053859020288
7023086		Steel Anthracite	EAN 8053859020295
7023087		Steel Light Bronze	EAN 8053859020301
7023088		Steel Titanium	EAN 8053859020318
7023089		Stone Serpetino	EAN 8053859020325

OPTIONAL

5020001	90° curve kit smoke	EAN 8053859012474
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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	130	103
Volume (m³)	1,07	
Gross weight (kg)	177	
Net weight (kg)	161	

STORAGE

N° (max)
1

TRANSPORT

39 pz