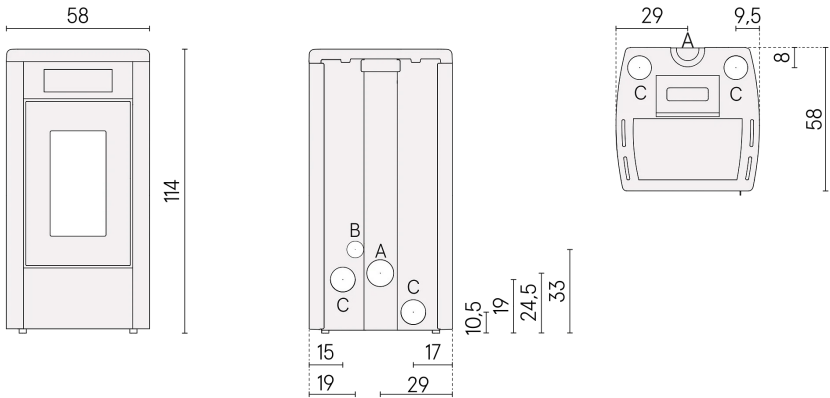




Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,7 - 13,7
Introduced thermal power (at max)	kW	15,7
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	105 - 390
CO ₂ (min-max)	%	5,0- 11,1
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	140 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	10,0- 2,0
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	Ø 6 L=3÷40
Hopper capacity	kg	23
Hourly consumption (at min-at max)	kg/h	0,8 - 3,3
Autonomy (at min-at max)	h	27 - 7
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	360
Operating electrical absorption (at max)	W	155
Chimney flue depression (at min-at max)	Pa	2 - 11
Mass of smoke (at min-at max)	g/sec	0,0 - 0,0
Exhaust fumes temperature (at min-at max)	°C	107 - 232
Distance from material comb. (back/side/under)	mm	200 / 300 / 0
Distance to material comb. (front/top)	mm	2000 / 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
Appliance Type (tightness)	Type	CC50

PLUS

 5 stars D.M. 186	 Back exhaust	 Upper exhaust (optional)
 Concentric flue kit (optional)	 Flexibility of installation	 Cast iron door
 Top and rear ducting	 Cast iron burning pot	 Connection to the external thermostat

AVAILABLE FINISHES

7023121		Steel White	EAN 8053859019930
7023123		Steel Titanium	EAN 8053859019954
7023124		Steel Red Bordeaux	EAN 8053859019961
7023125		Steel Anthracite	EAN 8053859019978

CERTIFICATIONS

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

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



STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	130	68
Volume (m³)	0,71	
Gross weight (kg)	163	
Net weight (kg)	152	

STORAGE

N° (max)
1

TRANSPORT

60 pz
