

Pellet stoves Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 8,5
Introduced thermal power (at max)	kW	9,7
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	η_s [%]	83
Useful efficiency (at min-at max)	%	90 - 87
Heatable volume (at min-at max)	m ³	70 - 238
CO ₂ (min-max)	%	6,3 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	297 - 160
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	5,0 - 3,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	120 - 140
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	20 - 15
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	17
Hourly consumption (at min-at max)	kg/h	0,6 - 2,1
Autonomy (at min-at max)	h	28 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	340
Operating electrical absorption (at max)	W	106
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	3,1 - 6,0
Exhaust fumes temperature (at min-at max)	°C	125 - 229
Distance from material comb. (back/side/under)	mm	200 / 300 / 15
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	6
Appliance Type (tightness)	Type	CC50

PLUS



Flexit - flexibility of installation



Airtight pellet stove



Integrated Wi-Fi and Bluetooth



Integrated temperature sensor



Connection to the external thermostat



Smart Heat



Independent ducting fan



Rear ducting



Silk-screened glass door

AVAILABLE FINISHES

7025022		Steel White	EAN 8053859021308
7025024		Steel Titanium	EAN 8053859021322
7025026		Steel Anthracite	EAN 8053859021346

OPTIONAL

5022001	Upper exhaust kit	EAN 8053859015536
5022003	Upper exhaust + concent kit	EAN 8053859015550

CERTIFICATIONS

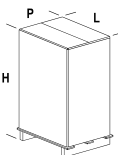
European standards
Art. 15A B-VG 2015
BlmSchV 2015
Regensburg
München
Stuttgart
Aachen



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



STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	118	61
Volume (m ³)	0,58	
Gross weight (kg)	102	
Net weight (kg)	92	

STORAGE



N° (max)
1

TRANSPORT



66 pz