

Pellet stoves Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,0 - 10,5
Introduced thermal power (at max)	kW	12,0
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	84
Useful efficiency (at min-at max)	%	90 - 88
Heatable volume (at min-at max)	m ³	84 - 294
CO ₂ (min-max)	%	6,3 - 11,4
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	230 - 159
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	5,0 - 5,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	130 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	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	120
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	4,0 - 8,0
Exhaust fumes temperature (at min-at max)	°C	114 - 235
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	6
Appliance Type (tightness)	Type	CC50

PLUS

- Flexit - flexibility of installation
- Cast Iron combustion chamber
- Cast iron door
- Ceramic glow plug
- Integrated Wi-Fi and Bluetooth
- Connection to the external thermostat
- Independent ducting fan
- Back and top ducting outlet
- Airtight pellet stove

AVAILABLE FINISHES

7023010		Steel White	EAN 8053859018926
7023012		Steel Light Bronze	EAN 8053859018940
7023014		Steel Titanium	EAN 8053859018964

OPTIONAL

5019012	Pellet stove remote control	EAN 8053859011965
5022002	Upper exhaust + concent kit	EAN 8053859015543

CERTIFICATIONS

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



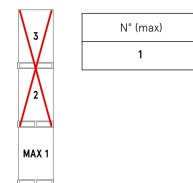
EN 16510-1:2022 / EN 16510-2-6:2022
CE



STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	126	68
	Volume (m ³)	0,69	
	Gross weight (kg)	122	
	Net weight (kg)	112	

STORAGE



TRANSPORT

