



## 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	ηs [%]	83
Useful efficiency (at min-at max)	%	90 - 87
Heatable volume (at min-at max)	m <sup>3</sup>	70 - 238
CO <sub>2</sub> (min-max)	%	6,3 - 12,0
Emissions CO (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	297 - 160
Emissions OGC (13%O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	5,0 - 3,0
Emissions NOX (13% O <sub>2</sub> ) (at min-at max)	mg/Nm <sup>3</sup>	120 - 140
Dust content at 13% O <sub>2</sub> (at min-at max)	mg/Nm <sup>3</sup>	20 - 15
Fuel Pellet	mm	Ø6 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

7022030		Steel White	EAN 8053859014980
7022031		Steel Titanium	EAN 8053859014997
7022036		Steel Light Bronze	EAN 8053859015048
7022064		Steel Anthracite	EAN 8053859015505

### OPTIONAL

5019012	Pellet stove remote control	EAN 8053859011965
5022001	Upper exhaust kit	EAN 8053859015536
5022003	Upper exhaust + concent kit	EAN 8053859015550

### 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	118	61
	Volume (m <sup>3</sup> )	0,58	
	Gross weight (kg)	102	
	Net weight (kg)	92	

### STORAGE

	N° (max)
	1

### TRANSPORT

66 pz