



Pellet stoves Air Plus

TECHNICAL DATA		
Thermic Power (at min-at max)	kW	3,8 - 14,0
Introduced thermal power (at max)	kW	15,7
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	85
Useful efficiency (at min-at max)	%	93 - 89
Heatable volume (at min-at max)	m ³	108 - 399
CO ₂ (min-max)	%	7,4- 14,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	186 - 247
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	3,0- 3,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	109 - 114
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	19 - 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	23
Hourly consumption (at min-at max)	kg/h	0,9 - 3,5
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	153
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	3,9 - 9,2
Exhaust fumes temperature (at min-at max)	°C	105 - 220
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	130
Ducting outlet (C)	Ø mm	80
Ductable up to	m	8
Appliance Type (tightness)	Type	CC50

PLUS

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

AVAILABLE FINISHES

7022013		Steel Black	EAN 8053859014812
7022014		Steel Titanium	EAN 8053859014829

OPTIONAL

5019012	Pellet stove remote control	EAN 8053859011965
5020003	Upper ducting kit	EAN 8053859012573
5020004	Upper concentric kit	EAN 8053859012580

CERTIFICATIONS

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



EN 14785:2006
CE



STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	130	68
Volume (m ³)			0,71
Gross weight (kg)			166
Net weight (kg)			155

STORAGE

	N° (max)
	1
MAX 1	

TRANSPORT

60 pz