



Pellet stoves Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 7,0
Introduced thermal power (at max)	kW	7,7
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	86
Useful efficiency (at min-at max)	%	91 - 90
Heatable volume (at min-at max)	m ³	71 - 200
CO ₂ (min-max)	%	6,8 - 12,8
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	238 - 42
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	4,0 - 1,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	140 - 117
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	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,7
Autonomy (at min-at max)	h	20 - 7
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	345
Operating electrical absorption (at max)	W	49
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	2,6 - 4,6
Exhaust fumes temperature (at min-at max)	°C	113 - 190
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
Appliance Type (tightness)	Type	CC50

PLUS

- Airtight pellet stove
- Easy Start brazier
- Duo-Shield combustion chamber
- Integrated Wi-Fi and Bluetooth
- Integrated temperature sensor
- Smart Heat
- Silent
- Upper and back exhaust

AVAILABLE FINISHES

7021010		Steel White	EAN 8053859013105
7021011		Steel Titanium	EAN 8053859013112
7021012		Steel Anthracite	EAN 8053859013129

OPTIONAL

5019012	Pellet stove remote control	EAN 8053859011965
5021002	"T" upper exaust-kit	EAN 8053859013341

CERTIFICATIONS

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



EN 14785:2006
CE

A+

STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	117	60
	Volume (m ³)	0,56	
	Gross weight (kg)	75	
	Net weight (kg)	65	

STORAGE

	N° (max)
	2
MAX 2	
1	

TRANSPORT

66 pz