

Pellet stoves Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,9 - 7,0
Introduced thermal power (at max)	kW	7,9
Water useful power (at min-at max)	kW	- - -
Seasonal energy efficiency	ηs [%]	85
Useful efficiency (at min-at max)	%	90 - 89
Heatable volume (at min-at max)	m³	83 - 200
CO ₂ (min-max)	%	7,8 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	220 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	2,0- 2,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	110 - 99
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	20 - 15
Fuel Pellet	mm	Ø 6 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	350
Operating electrical absorption (at max)	W	74
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	3,0 - 5,0
Exhaust fumes temperature (at min-at max)	°C	164 - 239
Distance from material comb. (back/side/under)	mm	200 / 300 / 0
Distance to material comb. (front/top)	mm	650 / 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

7025014		Steel White	EAN 8053859021223
7025015		Steel Titanium	EAN 8053859021230
7025016		Steel Anthracite	EAN 8053859021247

OPTIONAL

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

CERTIFICATIONS

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

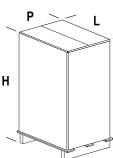


EN 16510-1:2022 / EN 16510-2-6:2022



A+

STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	117	60
Volume (m³)	0,56	
Gross weight (kg)	75	
Net weight (kg)	65	

STORAGE



N° (max)
2

TRANSPORT



66 pz