



Pellet stoves Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,5 - 9,0
Introduced thermal power (at max)	kW	9,9
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	85
Useful efficiency (at min-at max)	%	91 - 90
Heatable volume (at min-at max)	m ³	98 - 252
CO ₂ (min-max)	%	5,4 - 9,1
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	140 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	2,0 - 2,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	120 - 99
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	0,8 - 2,0
Autonomy (at min-at max)	h	14 - 6
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	316
Operating electrical absorption (at max)	W	114
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	4,7 - 7,1
Exhaust fumes temperature (at min-at max)	°C	90 - 143
Distance from material comb. (back/side/under)	mm	200 / 200 / 0
Distance to material comb. (front/top)	mm	1000 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	130
Appliance Type (tightness)	Type	CC50

PLUS

- Bi-Flux smoke outlet
- Airtight pellet stove
- Cast Iron combustion chamber
- Cast iron door
- Connection to the external thermostat
- Integrated temperature sensor
- Silent
- Top exhaust outlet / UP
- Integrated Wi-Fi and Bluetooth

AVAILABLE FINISHES

7025156		Steel Black	EAN 8053859023135
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OPTIONAL

5018013	Pellet loading chute kit	EAN 8053859010494
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CERTIFICATIONS

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



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

A+

STOVE PACKAGE

	L (cm)	H (cm)	P (cm)
	80	72	71
Volume (m ³)			0,41
Gross weight (kg)			103
Net weight (kg)			94

STORAGE

	N° (max)
	2
MAX 2	
1	

TRANSPORT

57 pz