

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)	m³	98 – 252
CO ₂ (min-max)	%	5,4 – 9,1
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	140 – 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	99 – 120
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	20 – 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	11,5
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
Chimney flue depression (at min-at max)	Pa	2 – 11
Mass of smoke (at min-at max)	g/sec	0,0 – 0,0
Exhaust fumes temperature (at min-at max)	°C	90 – 143
Distance from material comb. (back/side/under)	mm	100 / 250 / 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

-  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

AVAILABLE FINISHES

7025156	 Steel Black	EAN 8053859023135
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OPTIONAL

5018013	Pellet loading chute kit	EAN 8053859010494
5019012	Pellet stove remote control	EAN 8053859011965

CERTIFICATIONS

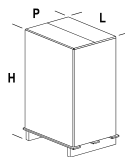
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen





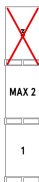
EN 16510-1:2022 / EN 16510-2-6:2022

STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	72	71
Volume (m³)	0,41	
Gross weight (kg)	103	
Net weight (kg)	94	

STORAGE



N° (max)
2

TRANSPORT



57 pz
