

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	11
Hourly consumption (at min-at max)	kg/h	0,6 - 1,7
Autonomy (at min-at max)	h	18 - 6
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	130
Appliance Type (tightness)	Type	CC50

PLUS



Bi-Flux smoke outlet



Airtight pellet stove



Integrated Wi-Fi and Bluetooth



Connection to the external thermostat



Integrated temperature sensor



Smart Heat



Silent

AVAILABLE FINISHES

7025007		Steel Black	EAN 8053859021155
7025008		Steel Titanium	EAN 8053859021162
7025009		Dark Gold	EAN 8053859021179

CERTIFICATIONS

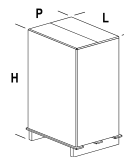
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen



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



STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	117	60
Volume (m³)	0,56	
Gross weight (kg)	83	
Net weight (kg)	73	

STORAGE



N° (max)
2

TRANSPORT

