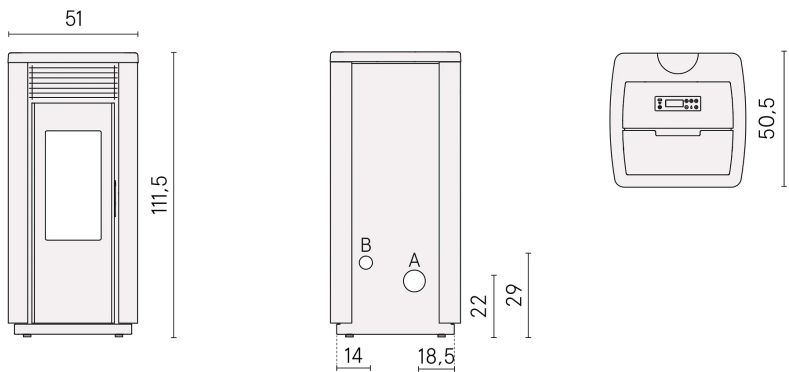


DUNE 9 PS AUTOCLEAN

CADEL

Certificate model name: DUNE 9 K1

www.cadelsrl.com



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,2 - 8,5
Introduced thermal power (at max)	kW	9,4
Water useful power (at min-at max)	kW	- - -
Seasonal energy efficiency	η_s [%]	86
Useful efficiency (at min-at max)	%	90 - 90
Heatable volume (at min-at max)	m ³	90 - 238
CO ₂ (min-max)	%	7,7 - 12,7
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	230 - 159
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	3,0 - 1,0
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	130 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	20 - 7
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	20
Hourly consumption (at min-at max)	kg/h	0,7 - 1,9
Autonomy (at min-at max)	h	29 - 11
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	370
Operating electrical absorption (at max)	W	112
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	3,6 - 5,4
Exhaust fumes temperature (at min-at max)	°C	121 - 200
Distance from material comb. (back/side/under)	mm	150 / 200 / 0
Distance to material comb. (front/top)	mm	500 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	60
Appliance Type (tightness)	Type	CC50

PLUS



5 stars D.M. 186



Go Fast - Faster pellet ignition



Cast iron burning pot



Cast iron inner



Integrated Wi-Fi and Bluetooth



Remote control (optional)



Back exhaust

AVAILABLE FINISHES

7026096	Steel Anthracite	EAN 8053859023708
7026095	Cast Iron Black	EAN 8053859023692
7026098	Steel Green Grey	EAN 8053859023722
7026097	Steel Titanium	EAN 8053859023715

OPTIONAL

5024010	Remote control with thermostat	EAN 8053859020943
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CERTIFICATIONS

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

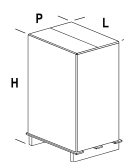
EN 16510-1:2022 / EN 16510-2-6:2022

CE



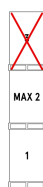
A+

STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	126	68
Volume (m ³)	0,69	
Gross weight (kg)	115	
Net weight (kg)	95	

STORAGE



N° (max)
2

TRANSPORT

