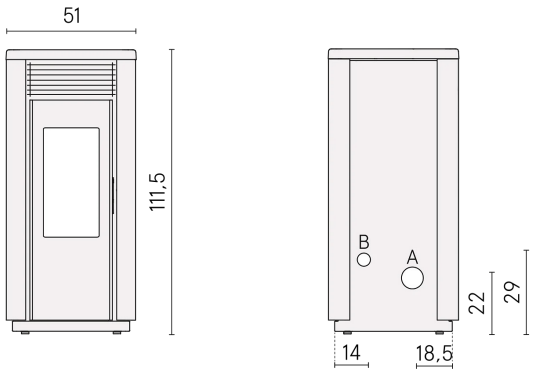
DUNE 9 AUTOCLEAN

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	ηs [%]	86
Useful efficiency (at min-at max)	%	90 - 90
Heatable volume (at min-at max)	m³	90 - 238
CO_2 (min-max)	%	7,7- 12,7
Emissions CO (13% O_2) (at min-at max)	mg/Nm³	230 - 159
Emissions OGC (13%O_2) (at min-at max)	mg/Nm³	3,0- 1,0
Emissions NOX (13% O_2) (at min-at max)	mg/Nm³	130 - 100
Dust content at 13% O_2 (at min-at max)	mg/Nm³	20 - 7
Fuel Pellet	mm	Ø6 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

- Autoclean - Automatic brazier cleaning
- Go Fast - Faster pellet ignition
- Sealed Chamber type CC50
- 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
5024007	Upper exhaust kit	EAN 8053859020677
5024008	Upper exhaust kit + conc.kit	EAN 8053859020684
5024006	Kit ups ready	EAN 8053859020448

CERTIFICATIONS

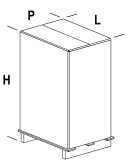
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen

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

CE

A+

STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	126	68

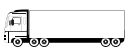
Volume (m³)	0,69
Gross weight (kg)	115
Net weight (kg)	95

STORAGE



N° (max)
2

TRANSPORT



60 pz

Rev. 11112026