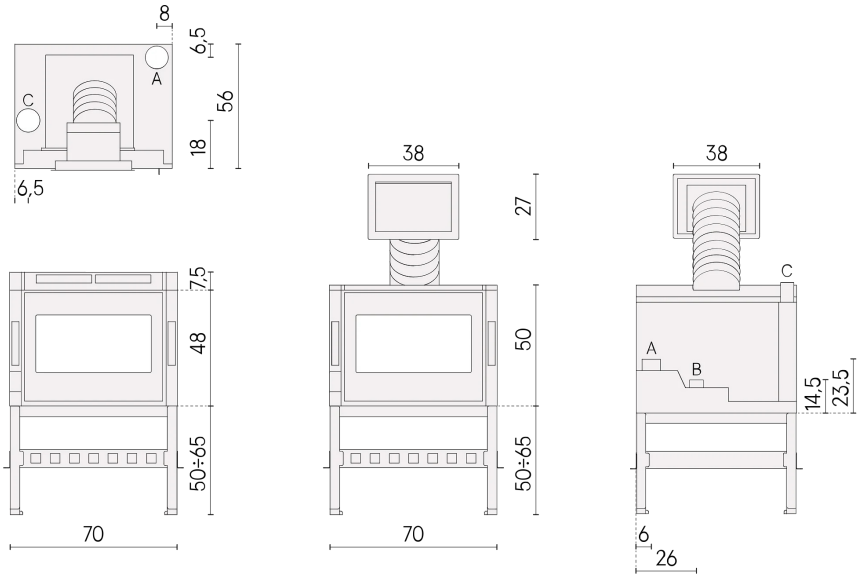
ZEFIRO 9

Certificate model name: ZEFIRO3 9KW

www.cadelsrl.com



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,7 - 9,3
Introduced thermal power (at max)	kW	10,5
Water useful power (at min-at max)	kW	-
Seasonal energy efficiency	ηs [%]	84
Useful efficiency (at min-at max)	%	94,2 - 88,5
Heating surface (at min-at max)	m²	28,5 - 98,2
CO_2 (min-max)	%	7,8- 12,4
Emissions CO (13% O_2) (at min-at max)	mg/Nm³	294 - 148
Emissions OGC (13%O_2) (at min-at max)	mg/Nm³	3.3- 2.6
Emissions NOX (13% O_2) (at min-at max)	mg/Nm³	108 - 127
Dust content at 13% O_2 (at min-at max)	mg/Nm³	19.2 - 19
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H_2O)	l	-
Hopper capacity	kg	15
Hourly consumption (at min-at max)	kg/h	0,59 - 2,17
Autonomy (at min-at max)	h	25 - 7
Supply and frequency	V-Hz	230-50
Ignition electrical absorption (at max)	W	346
Operating electrical absorption (at max)	W	113.7
Chimney flue depression (at min-at max)	Pa	2 - 11.9
Mass of smoke (at min-at max)	g/sec	2,6 - 5,7
Exhaust fumes temperature (at min-at max)	°C	95 - 236
Distance from material comb. (back/side/under)	mm	50 / 200 / 0
Distance to material comb. (front/top)	mm	1000 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	0
Ductable up to	m	-

PLUS

- Sealed Chamber
- Cast iron burning pot
- Cast iron inner
- Ducting kit (optional)
- Comfort mode - Maximum silence
- Integrated Wi-Fi and Bluetooth
- Connection to the external therm.
- Weekly programming
- Upper exhaust

AVAILABLE FINISHES

7018023	Steel Black	EAN 8053859010050

OPTIONAL

5018001	PELLET DRAWER	EAN 8053859010258
5018005	DUCTING KIT	EAN 8053859010296
5018006	FRAME	EAN 8053859010302
5018007	DRAWER FRAME	EAN 8053859010319
5018002	PELLET LOADING DOOR	EAN 8053859010265
5024009	SUPPORT KIT	EAN 8053859020936

CERTIFICATIONS

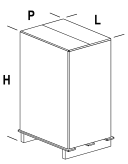
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen

EN 14785:2006

CE

A+

STOVE PACKAGE



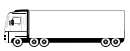
L (cm)	H (cm)	P (cm)
80	72	71

Volume (m³)	0,41
Gross weight (kg)	103
Net weight (kg)	94

STORAGE

N° (max)
2

TRANSPORT



57 pz

Rev. 2912025