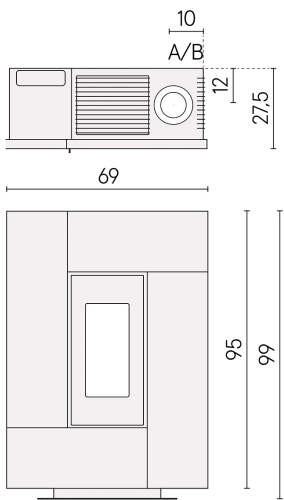


GRACE 7 UP TWIN T2

CADEL

Certificate model name: GRACE 7 UP-TWIN T2

www.cadelsrl.com



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,5 - 6,9
Introduced thermal power (at max)	kW	7,8
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	71 - 197
CO ₂ (min-max)	%	6,4 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	295 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	2 - 2
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	15 - 15
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	12
Hourly consumption (at min-at max)	kg/h	0,6 - 1,6
Autonomy (at min-at max)	h	20 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	374
Operating electrical absorption (at max)	W	67
Chimney flue depression (at min-at max)	Pa	9 - 12
Mass of smoke (at min-at max)	g/sec	3,0 - 4,6
Exhaust fumes temperature (at min-at max)	°C	109 - 177
Distance from material comb. (back/side/under)	mm	40 / 250 / 0
Distance to material comb. (front/top)	mm	600 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	130
Ducting outlet (C)	Ø mm	0
Ductable up to	m	0

PLUS



5 stars D.M. 186



Upper exhaust



Integrated concentric outlet (80-130 mm)



Cast iron door



Remote control (optional)



Sealed Chamber



Cast iron burning pot



Connection to the external thermostat



Comfort mode - Maximum silence

AVAILABLE FINISHES

7025085	Steel Anthracite	EAN 8053859021957
7025086	Steel White	EAN 8053859021964
7025087	Steel Red Bordeaux	EAN 8053859021971
7025088	Steel Light Bronze	EAN 8053859021988
7025089	Stone Serpetino	EAN 8053859021995
7025090	Glass Black	EAN 8053859022008

OPTIONAL

5020001	90° curve kit smoke	EAN 8053859012474
5019005	Pedestal support kit	EAN 8053859010951
5019009	Wall support kit	EAN 8053859011736
5024010	Remote control with thermostat	EAN 8053859020943

CERTIFICATIONS

European standards
Art. 15A B-VG 2015
BlmSchV 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)	79.5	
Net weight (kg)	69.5	



STORAGE



N° (max)
2

TRANSPORT

