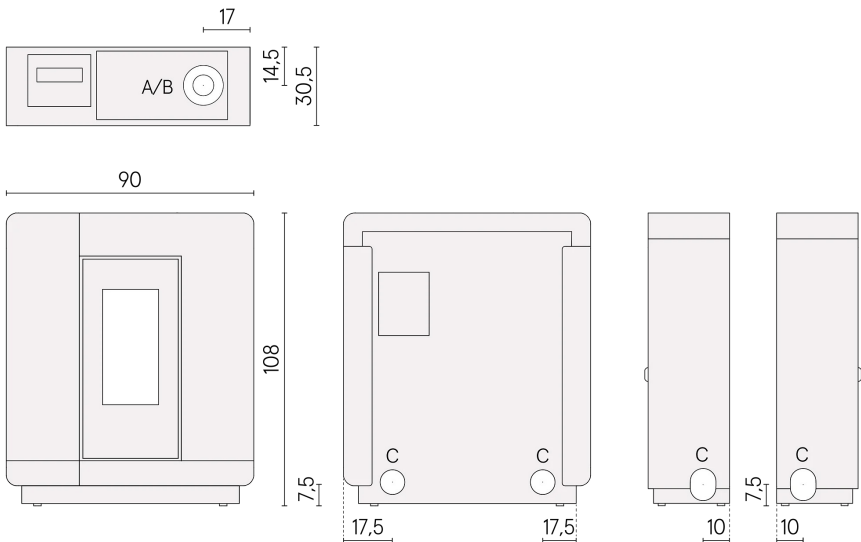


ELLE PLUS 9 UP-TWIN



Certificate model name: ELLE PLUS 9 UP-TWIN T2

www.cadelsrl.com



Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,3 - 8,5
Introduced thermal power (at max)	kW	9,9
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	ηs [%]	86
Useful efficiency (at min-at max)	%	89 - 89
Heatable volume (at min-at max)	m³	92 - 238
CO ₂ (min-max)	%	5,9 - 12,0
Emissions CO (13% O ₂) (at min-at max)	mg/Nm³	140 - 125
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm³	3 - 7
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm³	133 - 100
Dust content at 13% O ₂ (at min-at max)	mg/Nm³	15 - 15
Fuel Pellet	mm	Ø6 L=3÷40
Hopper capacity	kg	15
Hourly consumption (at min-at max)	kg/h	0,7 - 2,0
Autonomy (at min-at max)	h	21 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	300
Operating electrical absorption (at max)	W	100
Chimney flue depression (at min-at max)	Pa	2 - 11
Mass of smoke (at min-at max)	g/sec	3,5 - 4,8
Exhaust fumes temperature (at min-at max)	°C	164 - 285
Distance from material comb. (back/side/under)	mm	200 / 100 / 0
Distance to material comb. (front/top)	mm	700 / 750
Exhaust fumes outlet (A)	Ø mm	80
Combustion air inlet (B)	Ø mm	130
Ducting outlet (C)	Ø mm	80
Ductable up to	m	6
Appliance Type (tightness)	Type	CC50

PLUS

- 5 stars D.M. 186
- Go Fast - Faster pellet ignition
- Flexibility of installation
- Integrated concentric outlet (80-130 mm)
- Upper exhaust
- Duction with 1 independent motor
- Sealed Chamber
- Cast iron burning pot
- Connection to the external thermostat

AVAILABLE FINISHES

7023137	Steel Light Bronze	EAN 8053859020097
7023138	Steel Titanium	EAN 8053859020103
7023139	Steel Black	EAN 8053859020110
7023140	Stone Ossido Bruno	EAN 8053859020127
7023141	Glass Black	EAN 8053859020134

CERTIFICATIONS

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



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

STOVE PACKAGE

L (cm)	H (cm)	P (cm)
80	131	103
Volume (m³)	1,08	
Gross weight (kg)	136	
Net weight (kg)	128	

STORAGE

N° (max)
1

TRANSPORT

