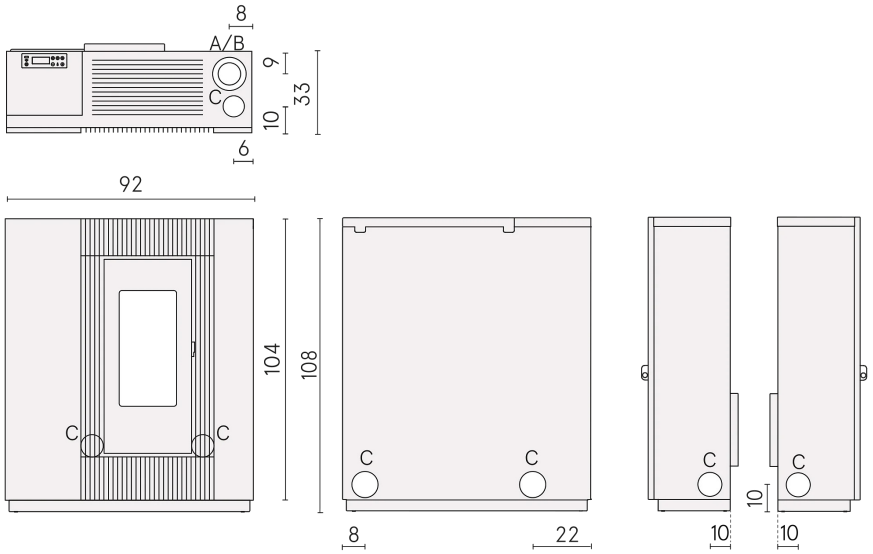
VESTA PLUS 11 UP-TWIN AUTOCLEAN

CADEL

Certificate model name: VESTA PLUS 11 UPTW K1

www.cadelsrl.com





Pellet Air Plus

TECHNICAL DATA

Thermic Power (at min-at max)	kW	3,1 - 10,5
Introduced thermal power (at max)	kW	11,8
Water useful power (at min-at max)	kW	_ - _
Seasonal energy efficiency	ηs [%]	86
Useful efficiency (at min-at max)	%	90 - 89
Heatable volume (at min-at max)	m³	87 - 294
CO_2 (min-max)	%	7,1- 13,0
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	26
Hourly consumption (at min-at max)	kg/h	0,7 - 2,4
Autonomy (at min-at max)	h	37 - 11
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	360
Operating electrical absorption (at max)	W	139
Draught for chimney sizing calculation (EN13384-1)	Pa	2
Mass of smoke (at min-at max)	g/sec	3,4 - 6,6
Exhaust fumes temperature (at min-at max)	°C	128 - 230
Distance from material comb. (back/side/under)	mm	5 / 300 / 0
Distance to material comb. (front/top)	mm	900 / 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

- Concentric flue kit (optional)
- Customized temperatures
- Autoclean - Automatic brazier cleaning
- Go Fast - Faster pellet ignition
- Sealed Chamber type CC50
- Cast iron inner
- Duction with 2 independ. motors
- Integrated Wi-Fi and Bluetooth

AVAILABLE FINISHES

7026045	Steel Black	EAN 8053859023180
7026046	Steel White	EAN 8053859023197
7026047	Steel Titanium	EAN 8053859023203
7026048	Stone Serpetino	EAN 8053859023210

OPTIONAL

5026001	Remote temperature probe	EAN 8053859023258
5024010	Remote control with thermostat	EAN 8053859020943

CERTIFICATIONS

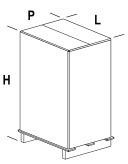
European standards
Art. 15A B-VG 2015
BImSchV 2015
Regensburg
München
Stuttgart
Aachen

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

CE

A+

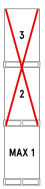
STOVE PACKAGE



L (cm)	H (cm)	P (cm)
80	131	103

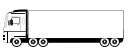
Volume (m³)	1,08
Gross weight (kg)	135
Net weight (kg)	120

STORAGE



N° (max)
1

TRANSPORT



39 pz

Rev. 3112026