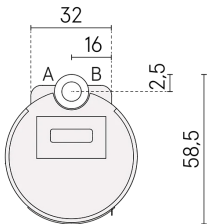
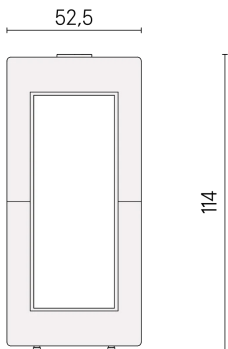


SHELL 9 UP-TWIN



Certificate model name: SHELL 3 UP

www.cadelsrl.com



Pellet Air

TECHNICAL DATA

Thermic Power (at min-at max)	kW	2,4 - 9,1
Introduced thermal power (at max)	kW	10,3
Water useful power (at min-at max)	kW	- -
Seasonal energy efficiency	η_s [%]	85
Useful efficiency (at min-at max)	%	93 - 89
Heatable volume (at min-at max)	m ³	68 - 259
CO ₂ (min-max)	%	8,5 - 13,9
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	274 - 63
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	3.9- 2.1
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	104 - 139
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	19.3 - 12.1
Fuel Pellet	mm	Ø 6 L=3÷40
Hopper capacity	kg	17
Hourly consumption (at min-at max)	kg/h	0,5 - 2,1
Autonomy (at min-at max)	h	32 - 8
Supply and frequency	V-Hz	230-50
Ignition electrical absorption	W	346
Operating electrical absorption (at max)	W	77
Chimney flue depression (at min-at max)	Pa	7.7 - 11.6
Mass of smoke (at min-at max)	g/sec	2,2 - 5,0
Exhaust fumes temperature (at min-at max)	°C	110 - 240
Distance from material comb. (back/side/under)	mm	200 / 200 / 0
Distance to material comb. (front/top)	mm	2000 / 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



4 stars +



Upper exhaust



Integrated concentric outlet (80-130 mm)



Magic Glass



Sealed Chamber



Cast iron burning pot



Connection to the external thermostat



Comfort mode - Maximum silence



Weekly programming

AVAILABLE FINISHES

7019019		Steel White	EAN 8053859010784
7019021		Steel Titanium	EAN 8053859010807

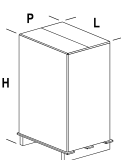
CERTIFICATIONS

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	130	68
Volume (m ³)	0,71	
Gross weight (kg)	99	
Net weight (kg)	88	

STORAGE



N° (max)
1

TRANSPORT



60 pz