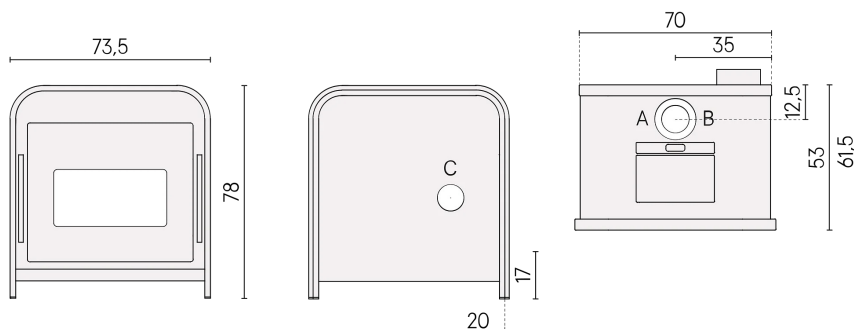


FRAME 9 UP-TWIN

CADEL

Certificate model name: FRAME3 UP 9 KW

www.cadelsrl.com

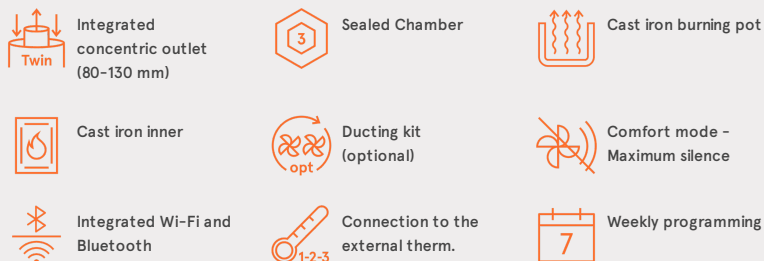


Pellet Air

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)	%	93,9 - 89,0
Heating surface (at min-at max)	m ²	28,5 - 98,2
CO ₂ (min-max)	%	7,1- 12,5
Emissions CO (13% O ₂) (at min-at max)	mg/Nm ³	265 - 107
Emissions OGC (13%O ₂) (at min-at max)	mg/Nm ³	3.2- 2.1
Emissions NOX (13% O ₂) (at min-at max)	mg/Nm ³	108 - 119
Dust content at 13% O ₂ (at min-at max)	mg/Nm ³	18 - 19
Combustible Pellet	mm	ø6 L31-40
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	15
Hourly consumption (at min-at max)	kg/h	0,59 - 2,18
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 - 11,8
Mass of smoke (at min-at max)	g/sec	2,8 - 5,7
Exhaust fumes temperature (at min-at max)	°C	91 - 228
Distance from material comb. (back/side/under)	mm	200 / 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



AVAILABLE FINISHES

7020004		Steel Light Bronze	EAN 8053859012740
7020006		Steel Black	EAN 8053859012726

OPTIONAL

5018009	DUCTING KIT	EAN 8053859010333
5018013	PELLET LOADING CHUTE KIT	EAN 8053859010494

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	98	71
	Volume (m ³)	0,56	
	Gross weight (kg)	118	
	Net weight (kg)	106	

STORAGE

	N° (max)
MAX 2	2
1	

TRANSPORT

57 pz