

CRISTAL 7 UP

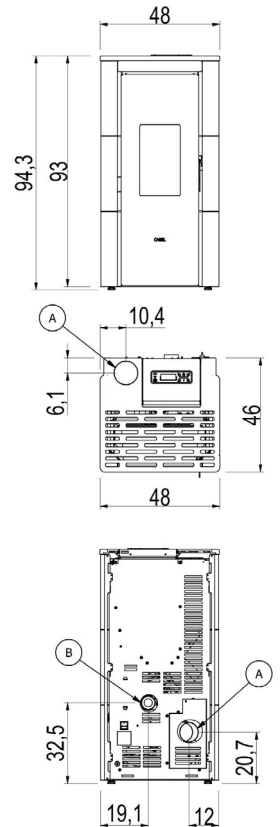
PELLET AIR - Pellet stoves

CADEL

Certificate model name : CRISTAL 7 UP T2



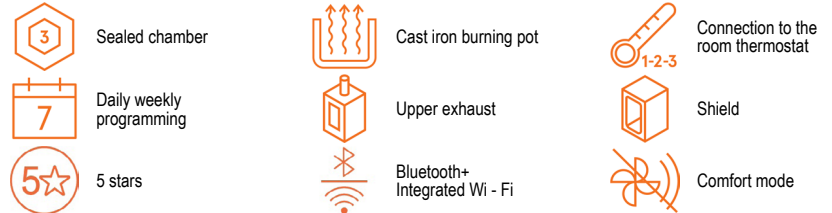
Nominal power	kW	7
Reduced power	kW	2.9
Introduced thermal power (max)	kW	7.9
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	85
Nominal efficiency	%	89
Reduced efficiency	%	90
Heating volume (min-max)	m³	83 - 200
Nominal CO at 13% O ₂	%	0,0018
Reduced CO at 13% O ₂	%	0,010
Emissions CO (13% O ₂) (min-max)	mg/Nm³	220 - 125
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	2 - 2
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	110 - 99
Dust content at 13% O ₂ (min-max)	mg/Nm³	20 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	12
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,6 - 1,7
Autonomy (min-max)	h	20 - 7,1
Ignition electrical absorption (max)	W	350
Operating electrical absorption (max)	W	74
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	11
Mass of smoke (min-max)	g/sec	3 - 5
Exhaust fumes temperature (max)	°C	185
Net weight	kg	65
Gross weight	kg	75
		80
Exhaust fumes (A)	Ø mm	60
Hole combustion air inlet (B)	Ø mm	-
Ducting outlet (C)	Ø mm	-
Ducting capability up to	m	-



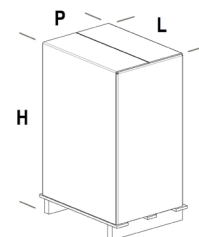
MATCH

7024005		White steel	EAN 8053859020585
7024006		Red steel	EAN 8053859020592
7024007		Anthracite steel	EAN 8053859020608
OPTIONAL:			
5021001		20° bend kit	EAN 8053859012474
5021002		Upper exhaust kit	EAN 8053859013341
5024001		Pipe exhaust pipe 80x650 cm	EAN 8053859020189

PLUS



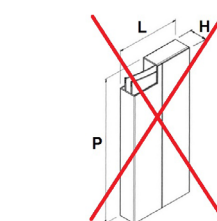
STOVE PACKING



L (cm)	H (cm)	P (cm)
79	110.8	60

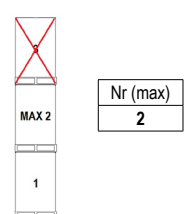
VOLUME (m³)
0,53

LINING PACKING



	L (cm)	H (cm)	P (cm)

STOCKING



TRANSPORT

