

ATENA PLUS 14

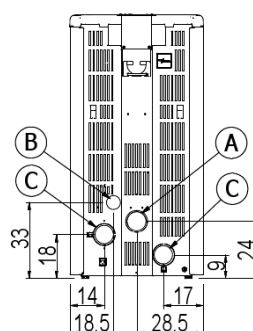
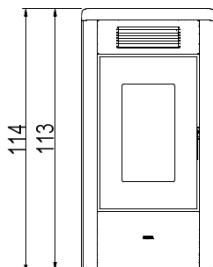
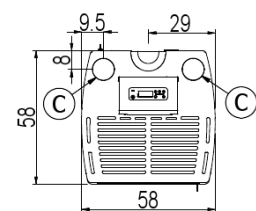
PELLET AIR PLUS - Pellet stoves

CADEL

Certificate model name : ATENA PLUS 14 T2



Nominal power	kW	13.7
Reduced power	kW	3.7
Introduced thermal power (max)	kW	15.7
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	83
Nominal efficiency	%	88
Reduced efficiency	%	90
Heating volume (min-max)	m³	105 - 390
Nominal CO at 13% O ₂	%	0,010
Reduced CO at 13% O ₂	%	0,012
Emissions CO (13% O ₂) (min-max)	mg/Nm³	140 - 125
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	10 - 2
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	120 - 99
Dust content at 13% O ₂ (min-max)	mg/Nm³	17 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	23
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0.9 - 3.3
Autonomy (min-max)	h	7 - 26
Ignition electrical absorption (max)	W	360
Operating electrical absorption (max)	W	155
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	11
Mass of smoke (min-max)	g/sec	5.7 - 10
Exhaust fumes temperature (max)	°C	207
Net weight	kg	152 - 160
Gross weight	kg	163 - 171
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	80
Ducting capability up to	m	8



Art. 15A-B-VG 2015
BimSchV 2015
Regensburg
München
Stuttgart
Aachen



MATCH

7023119	Ivory majolica	EAN 8053859019916
7023118	White majolica	EAN 8053859019909
7023120	Red majolica	EAN 8053859019923
7023125	Anthracite steel	EAN 8053859016991
7023122	Ivory steel	EAN 8053859019947
7023121	White steel	EAN 8053859019930
7023124	Red steel	EAN 8053859019961
7023123	Steel titanium	EAN 8053859019954

OPTIONAL

5020003	Top and rear ducting kit	EAN 8053859012573
5020004	Upper concentric kit	EAN 8053859012580

PLUS



Cast iron burning pot



Wi-Fi + Bluetooth Integrated



Back exhaust



Daily/weekly programming



Cast iron inner



Sealed chamber



Connection to the room thermostat



Concentric flue kit (optional)



5 stars



Flexibility of installation



Duct with 2 independent motors



Comfort mode



Cast iron door

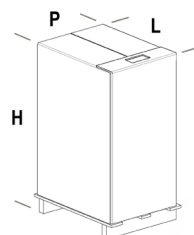


Top and rear ducting



Upper exhaust (optional)

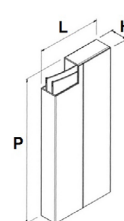
STOVE PACKING



L (cm)	H (cm)	P (cm)
79	130	67

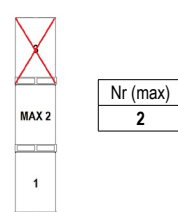
VOLUME (m³)
0,69

LINING PACKING



	L (cm)	H (cm)	P (cm)
steel	21	10.6	111
majolica	21	10.6	111

STOCKING



TRANSPORT

