

ATENA PLUS 14

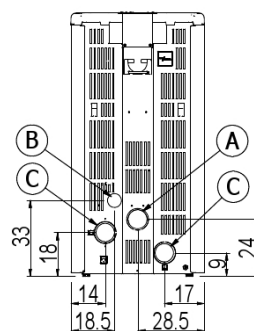
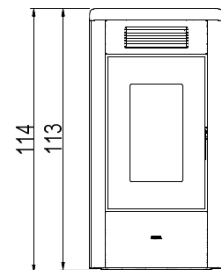
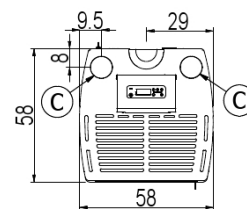
PELLET AIR PLUS - Pellet stoves

CADEL

Certificate model name : ATENA3 PLUS 14



Nominal power	kW	14
Reduced power	kW	3,8
Introduced thermal power (max)	kW	15,7
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	85
Nominal efficiency	%	89
Reduced efficiency	%	93,5
Heating volume (min-max)	m³	108 - 399
Nominal CO at 13% O ₂	%	0,0197
Reduced CO at 13% O ₂	%	0,0149
Emissions CO (13% O ₂) (min-max)	mg/Nm³	186 - 247
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	3,0 - 3,0
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	109 - 114
Dust content at 13% O ₂ (min-max)	mg/Nm³	19 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	23
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,86 - 3,5
Autonomy (min-max)	h	7 - 27
Ignition electrical absorption (max)	W	360
Operating electrical absorption (max)	W	153
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	13
Mass of smoke (min-max)	g/sec	3,9 - 9,2
Exhaust fumes temperature (max)	°C	210
Net weight	kg	152 - 160
Gross weight	kg	162 - 170
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	6



MATCH

7022181	Ivory majolica	EAN 8053859016939
7022180	White majolica	EAN 8053859016922
7022182	Red majolica	EAN 8053859016946
7022187	Anthracite steel	EAN 8053859016991
7022184	Ivory steel	EAN 8053859016960
7022183	White steel	EAN 8053859016953
7022186	Red steel	EAN 8053859016984
7022185	Steel titanium	EAN 8053859016977

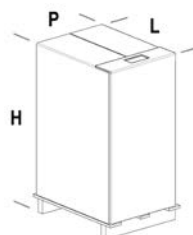
OPTIONAL

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

PLUS

	Cast iron burning pot		Sealed chamber		Ducting with 2 independent motors
	Integrated Wi-Fi		Connection to the room thermostat		Comfort mode
	Upper, back exhaust		Concentric flue kit (optional)		Cast iron door
	Daily weekly programming		Bluetooth		Top and rear ducting
	Cast iron inner		Flexibility of installation		

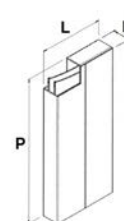
STOVE PACKING



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

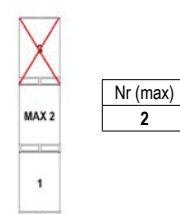
VOLUME (m³)
0,69

LINING PACKING



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

STOCKING



TRANSPORT

