

ATENA PLUS 12

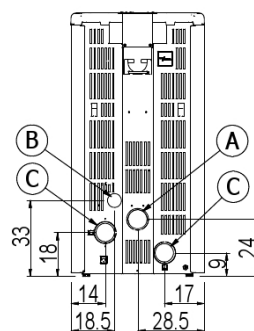
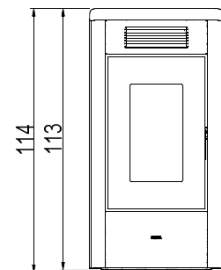
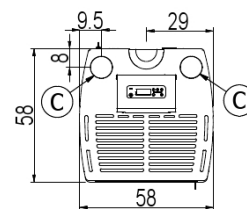
PELLET AIR PLUS - Pellet stoves

CADEL

Certificate model name : ATENA3 PLUS 12



Nominal power	kW	12
Reduced power	kW	3,8
Introduced thermal power (max)	kW	13,3
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Seasonal energy efficiency	ηs [%]	86
Nominal efficiency	%	90
Reduced efficiency	%	93,5
Heating volume (min-max)	m³	108 - 342
Nominal CO at 13% O ₂	%	0,0142
Reduced CO at 13% O ₂	%	0,0149
Emissions CO (13% O ₂) (min-max)	mg/Nm³	186 - 177
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	3 - 3
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	109 - 114
Dust content at 13% O ₂ (min - max)	mg/Nm³	19 - 14
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	23
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,86 - 3
Autonomy (min-max)	h	27 - 8
Ignition electrical absorption (max)	W	360
Operating electrical absorption (max)	W	151
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	10
Mass of smoke (min-max)	g/sec	3,9 - 8,1
Exhaust fumes temperature (max)	°C	185
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



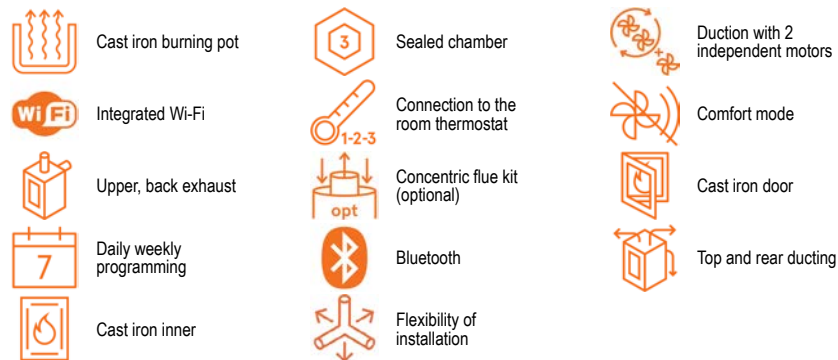
MATCH

7022173	Ivory majolica	EAN 8053859016854
7022172	White majolica	EAN 8053859016847
7022174	Red majolica	EAN 8053859016861
7022179	Anthracite steel	EAN 8053859016915
7022176	Ivory steel	EAN 8053859016885
7022175	White steel	EAN 8053859016878
7022178	Red steel	EAN 8053859016908
7022177	Steel titanium	EAN 8053859016892

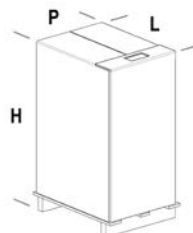
OPTIONAL

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

PLUS



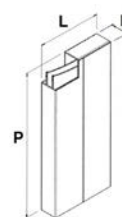
STOVE PACKING



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

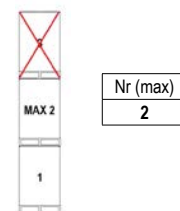
VOLUME (m³)
0,69

LINING PACKING



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

STOCKING



TRANSPORT

