

ARCO 7

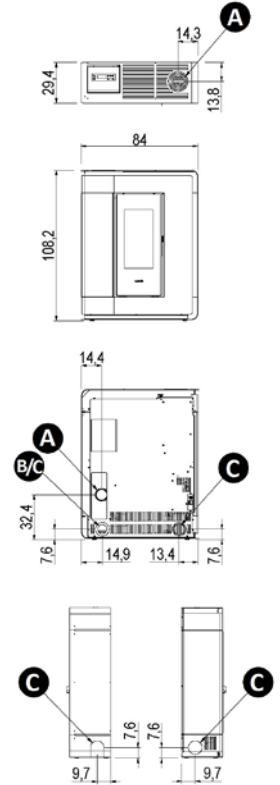
AIR PLUS - Ducted pellet stoves



Certificate model name: ARCO 7 T1



Nominal power	kW	7
Reduced power	kW	3
Introduced thermal power (max)	kW	8
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	84 - 196
Nominal CO at 13% O ₂	%	0,013
Reduced CO at 13% O ₂	%	0,024
Emissions CO (13% O ₂) (min-max)	mg/Nm³	297 - 160
Emissions OGC (13% O ₂) (min-max)	mg/Nm³	5 - 3
Emissions NOX (13% O ₂) (min-max)	mg/Nm³	120 - 99
Dust content at 13% O ₂ (min-max)	mg/Nm³	20 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	15
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,7 - 1,7
Autonomy (min-max)	h	21 - 9
Ignition electrical absorption (max)	W	340
Operating electrical absorption (max)	W	106
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	12
Mass of smoke (min-max)	g/sec	3,1 - 6,0
Exhaust fumes temperature (max)	°C	200
Net weight	kg	92
Gross weight	kg	102
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



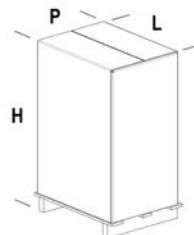
MATCH

7023002		Light bronze steel	EAN 8053859018841
7023004		Titanium steel	EAN 8053859018865

PLUS

	AIRTIGHT sealed chamber		Integrated Wi-Fi		Living fire
	Easy start		Daily weekly programming		Ductible with 1 independent fan
	Cast iron burning pot		Silent function		Hopper, back and exhaust
	Connection to the room thermostat				

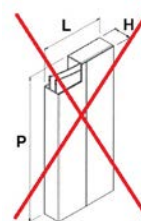
STOVE PACKING



L (cm)	H (cm)	P (cm)
79	118,2	102,2

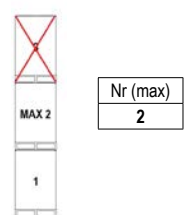
VOLUME (m³)
0,95

LINING PACKING



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

STOCKING



TRANSPORT

