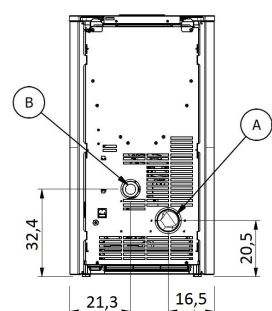
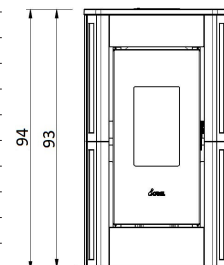
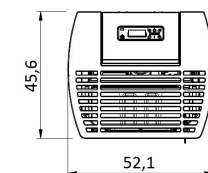


PERLA³ 7.0

PELLET AIR - Pellet stoves



Nominal power	kW	7
Reduced power	kW	2,5
Introduced thermal power (max)	kW	7,7
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Nominal efficiency	%	90
Reduced efficiency	%	91
Heating volume (min-max)	m ³	60 - 168
Nominal CO at 13% O ₂	%	0,0034
Reduced CO at 13% O ₂	%	0,0190
Emissions CO (13% O ₂) (min-max)	mg/Nm ³	238 - 42
Emissions OGC (13% O ₂) (min-max)	mg/Nm ³	4,0 - 1,0
Emissions NOX (13% O ₂) (min-max)	mg/Nm ³	140 - 117
Dust content at 13% O ₂ (min- max)	mg/Nm ³	20 - 15
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	15
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,6 - 1,7
Autonomy (min-max)	h	8,8 - 25
Ignition electrical absorption (max)	W	345
Operating electrical absorption (max)	W	49
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	10
Exhaust diameter	mm	80
Combustion air inlet diameter	mm	60
Mass of smoke (min-max)	g/sec	2,6 - 4,6
Exhaust fumes temperature (max)	°C	176
Net weight	kg	60 - 67
Gross weight	kg	70 - 77
Exhaust fumes	see	A
Hole combustion air inlet	see	B
Ducting outlet	see	-
Ducting capability up to	m	-



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



MATCH

7020525	NEUTRAL STRUCTURE	EAN8053859014539
6920029	Ivory majolica	EAN 8053859012894
6920028	White majolica	EAN 8053859012887
6920027	Red majolica	EAN 8053859012870
6920021	Anthracite steel	EAN8053859012399
6920022	White steel	EAN8053859012405
6920023	Red steel	EAN8053859012412

PLUS



Sealed chamber



Daily weekly programming



Bluetooth



Cast iron burning pot



Back exhaust



Integrated Wi-Fi



Connection to the room thermostat

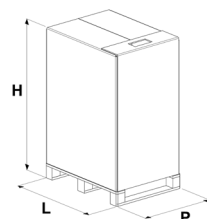


Shield



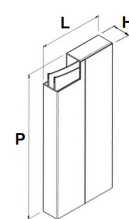
Comfort mode

STOVE PACKING



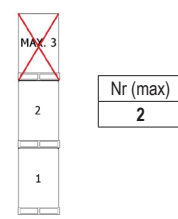
L (cm)	H (cm)	P (cm)
80	114,3	60
VOLUME (m ³)		
0,55		

LINING PACKING



	L (cm)	H (cm)	P (cm)
steel	37,6	10	98,5
majolica 1	45,5	15	51
majolica 2	37,6	10	98,5

STOCKING



TRANSPORT

