

GRACE 7

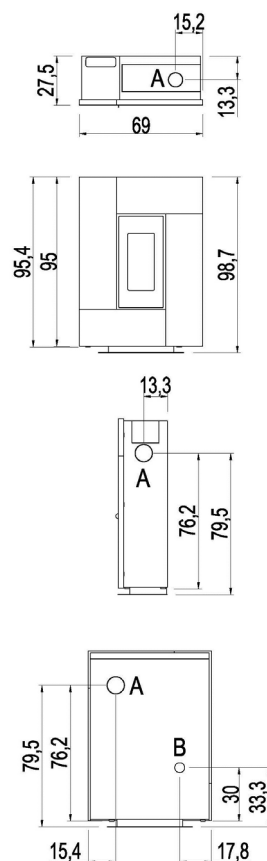
PELLET AIR - Pellet stoves

CADEL

Certificate model name : GRACE³



Nominal power	kW	7
Reduced power	kW	2,7
Introduced thermal power (max)	kW	7,8
Nominal water useful power	kW	-
Reduced water useful power	kW	-
Nominal efficiency	%	89,5
Reduced efficiency	%	93
Heating volume (min-max)	m ³	65 - 168
Nominal CO at 13% O ₂	%	0,0103
Reduced CO at 13% O ₂	%	0,0146
Emissions CO (13% O ₂) (min-max)	mg/Nm ³	183 - 129
Emissions OGC (13% O ₂) (min-max)	mg/Nm ³	7,0 - 4,0
Emissions NOX (13% O ₂) (min-max)	mg/Nm ³	103 - 116
Dust content at 13% O ₂ (min-max)	mg/Nm ³	19 - 14
Boiler capacity (H ₂ O)	l	-
Hopper capacity	kg	12
Combustible		Pellet ø6
Hourly consumption (min-max)	kg/h	0,61 - 1,7
Autonomy (min-max)	h	7,1 - 19,7
Ignition electrical absorption (max)	W	345
Operating electrical absorption (max)	W	72
Supply and frequency	V - Hz	230 - 50
Chimney flue depression	Pa	11
Exhaust diameter	mm	80
Combustion air inlet diameter	mm	60
Mass of smoke (min-max)	g/sec	3,0 - 4,9
Exhaust fumes temperature (max)	°C	182
Net weight	kg	63,5 - 72 - 80
Gross weight	kg	72 - 80 - 88
Exhaust fumes	see	A
Hole combustion air inlet	see	B
Ducting outlet	see	-
Ducting capability up to	m	-



BimSchV 2015
Regensburg
München
Stuttgart
Aachen
EN 14785:2006



MATCH

7019524	NEUTRAL STRUCTURE	EAN 8053859014430
6919018	Anthracite steel	EAN 8053859010869
6919016	White steel	EAN 8053859010845
6919017	Red steel	EAN 8053859010852
6919020	Light bronze steel	EAN 8053859010944
6919019	Serpentino stone	EAN 8053859010876
6920001	Black glass	EAN 8053859012467

OPTIONAL:

5019005	Decorative stand	EAN 8053859010951
5019009	Wall support kit	EAN 8053859011736
5020001	90 ° bend kit	EAN 8053859012474

PLUS



Cast iron burning pot



Sealed chamber



Connection to the room thermostat



Upper, back and lateral exhaust



Cast iron door



Daily weekly programming



Bluetooth

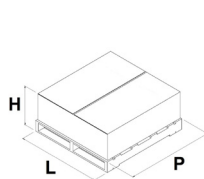


Integrated Wi - Fi



Comfort mode

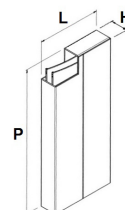
STOVE PACKING



L (cm)	H (cm)	P (cm)
107	44,8	80

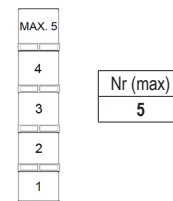
VOLUME (m ³)
0,38

LINING PACKING



	L (cm)	H (cm)	P (cm)
Metal	26	10,6	87
Stone	26	10,6	87
Glass	26	14	87

STOCKING



TRANSPORT

