

GRACE 7

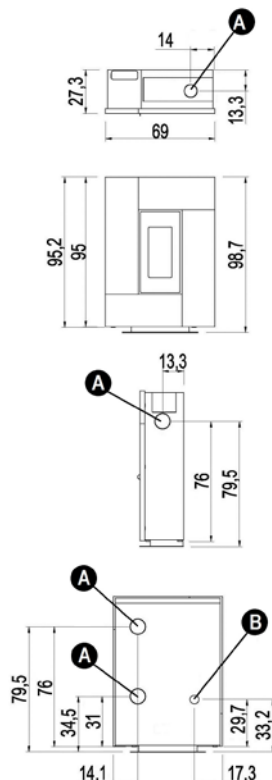
PELLET AIR - Pellet stoves

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	-
Seasonal energy efficiency	ηs [%]	85
Nominal efficiency	%	89,5
Reduced efficiency	%	93
Heating volume (min-max)	m ³	77 - 200
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 - 4
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
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	73,5 - 82 - 90
Exhaust fumes (A)	Ø mm	80
Hole combustion air inlet (B)	Ø mm	60
Ducting outlet (C)	Ø mm	-
Ducting capability up to	m	-



MATCH

7022159	Anthracite steel	EAN 8053859016717
7022160	White steel	EAN 8053859016724
7022161	Red steel	EAN 8053859016731
7022162	Light bronze steel	EAN 8053859016748
7022163	Serpentino stone	EAN 8053859016755
7022164	Black glass	EAN 8053859016762

OPTIONAL:

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

PLUS



Concentric kit (optional)



Cast iron burning pot



Integrated Bluetooth



Upper, back and lateral exhaust



Cast iron door



Comfort mode



Connection to the room thermostat



Back and lateral exhaust



Sealed chamber

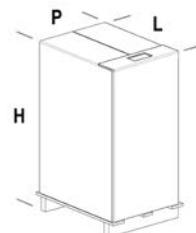


Integrated Wi-Fi



Daily weekly programming

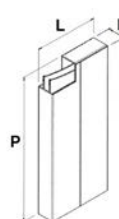
STOVE PACKING



L (cm)	H (cm)	P (cm)
79	110,5	60

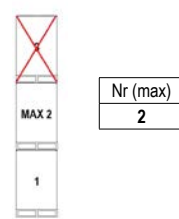
VOLUME (m ³)
0,52

LINING PACKING



	L (cm)	H (cm)	P (cm)
metal	26	10,6	87
stone	26	10,6	87
glass	26	14	87

STOCKING



TRANSPORT

