



GRAND'OVALE

Grand'Ovale is a stove characterized by high yields, great autonomy and significant emission parameters, being equipped with a Gran Fuoco door and a large combustion chamber.

Recommended for medium-large environments.

It can be equipped with a CARTER FOR EXTERNAL AIR INTAKE.
It is available in the THERMO-STOVE VERSION in the size 2.

MODELS AND SIZES

CLASSICHE WOOD



Optional front ornaments
on smooth element



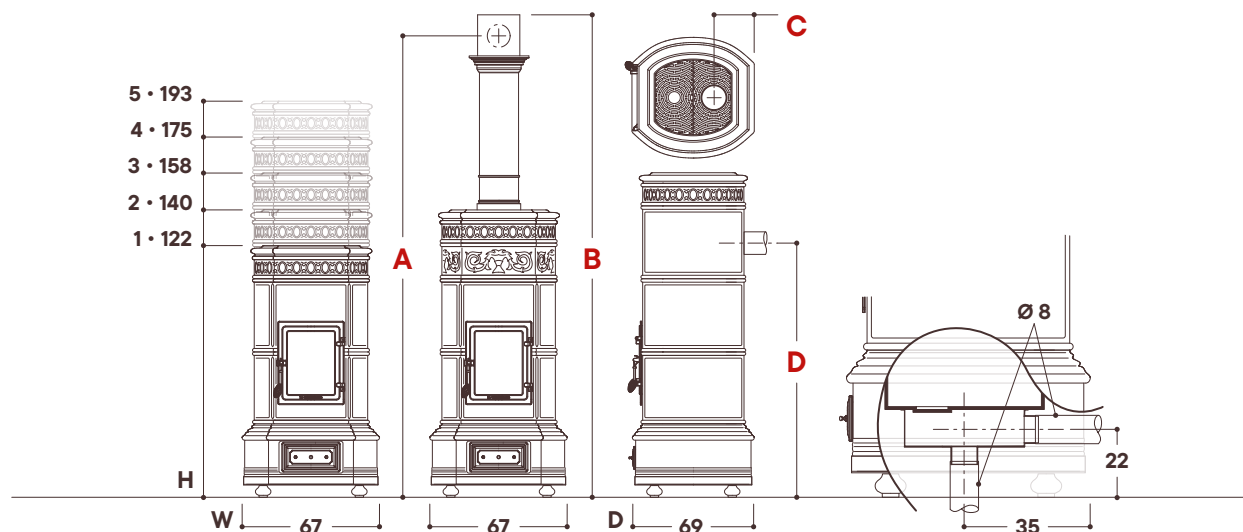
Goddess on a swing



Vase of flowers

INSTALLATION

Measurements in **cm**



SIZE			1	2	3	4	5
With Ceramic Column h 90 cm	A	cm	233	250	267	285	302
	B	cm	245	262	279	297	314
With Ceramic Column h 80 cm	A	cm	222	240	258	274	292
	B	cm	234	252	270	286	304
	C	cm	20	20	20	20	20
	D	cm	NO	NO	123	142	142

CLEARANCES FROM FLAMMABLE MATERIALS

Side: 20 cm

Rear: 20 cm

Front (combustion chamber door): 100 cm

INSTALLATION NOTES

- » The installations must be made in accordance with UNI 10683 (in Italy) or according to the regulations in force in the country where the stove is installed.
- » In the case of a rear smoke outlet with exposed pipe and flammable material near the stove, it is essential to use a double-walled pipe at least 10 cm away from all flammables.

CERTIFICATIONS

CE UNI EN-13240

15a B-VG

BlmSchV 2



TECHNICAL DATA

SIZE		1	2	3	4	5
Heat Output *	kW	10	11	12	13	13
Min-Max Heat Output	kW	5 - 11	5 - 12	6 - 13	6 - 14	7 - 15
Heating Capacity	m³	140 - 310	140 - 320	170 - 370	170 - 400	200 - 430
Efficiency	%	84	84	85	85	85
Carbon Monoxide Emission · % Co 13% O₂	%	0,05	0,06	0,07	0,08	0,08
Dust · 13% O₂	mg/Nm³	9	14	18	21	21
Wood Consumption	Kg/h	2,6	2,7	3	3,2	3,2
Smoke Temperature	°C	234	250	253	255	255
Flue Pipe Diameter	cm	15	15	15	15	15
Draft	Pa	12	12	12	12	12
Total Weight	Kg	345	380	410	430	450
Ceramic Column Weight	Kg	25	25	25	25	25
Measurements (w x d x h)	cm	67 x 69 x 122	67 x 69 x 140	67 x 69 x 158	67 x 69 x 175	67 x 69 x 193
Energy Efficiency		A +	A +	A +	A +	A +

* Complies UNI EN-13240, DEUTSCHLAND BImSchV 2

TECHNICAL DATA WITH CATALYTIC FILTER

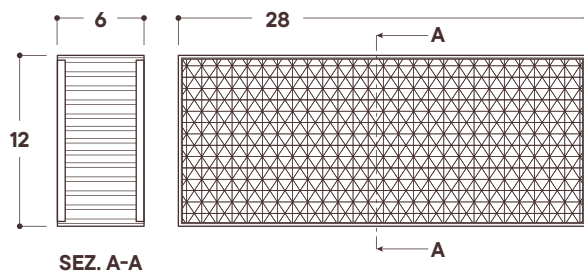
SIZE		1	2	3	4	5
Heat Output *	kW	7,88	8,3	8,66	9	9,19
Efficiency	%	87,7	87,7	90,8	89,7	89,7
Carbon Monoxide Emission · % Co 13% O₂	%	0,0176	0,0219	0,0219	0,0241	0,0241
Dust · 13% O₂	mg/Nm³	9,8	9,8	8,3	10	10
Wood Consumption	Kg/h	2,11	2,2	2,24	2,3	2,409
Smoke Temperature	°C	185	185	148	148	148
Flue Pipe Diameter	cm	15	15	15	15	15
Draft	Pa	11	11	12	10	10
Total Weight	Kg	345	380	410	430	450
Ceramic Column Weight	Kg	25	25	25	25	25
Measurements (w x d x h)	cm	67 x 69 x 122	67 x 69 x 140	67 x 69 x 158	67 x 69 x 175	67 x 69 x 193
Energy Efficiency		A +	A +	A +	A +	A +

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The stove can have higher performances, in terms of kW, up to a maximum heatable volume of 430 m³, in the largest size, with medium insulation.

FILTER DATA SHEET

Measurements in **cm**



CODE: CAT 27/12-6

Description: catalytic converter

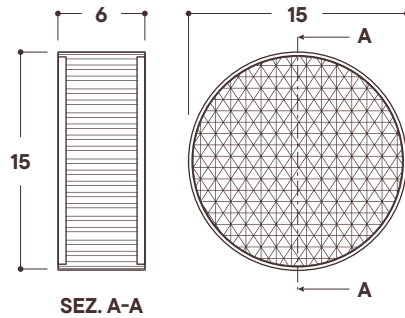
Shape: parallelepiped

Measurements (w x d x h): 28 x 12 x 6 cm

Material: refractory steel with impregnation

Operating temperature: - 20 °C / + 800 °C

Melting temperature: 1400 °C



CODE: CAT 15/60

Description: catalytic converter

Shape: round

Measurements (d x h): 15 x 6 cm

Material: refractory steel with impregnation

Operating temperature: -20 °C / + 800 °C

Melting temperature: 1400 °C

CLASSICHE WOOD

CATALYTIC FILTER POSITION

Measurements in **cm**

