

FA490RAN



Product Family	Refrigerators
Installation	Free Standing
Category	Bottom Mount
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709283605



Aesthetics

Colour	Anthracite	Side colour	Dark grey
Aesthetics	Portofino	Logo	Applied
Design	Flat	Door shelves profile colour	Silver
Material	Metal sheet	Drawers profile colour	Silver
Handle	External	Colour of glass shelf profile	Silver
Handle type	Fixed	Display	7 segments
Handle colour	Antracite	Display position	Interior
Logo colour	Chrome	Colori disponibili	Stainless steel, White, Black, Red
Side material	Steel		

Refrigerator compartment features



No. of adjustable shelves	3	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	1	Life Plus zone-0°C	0°C
Type of adjustable shelves	Glass	Internal light in fridge	Yes
Type of crisper/vegetable drawers cover	On sliding rails	Type of internal light (fridge)	LED
Crisper Cover	Yes		

Refrigerator Inner Door

Number of adjustable door shelves 3

No. of bottle shelves 1

Other Refrigerator features



MultiFlow
Fan

Yes
Yes

Ionizer

Yes

Freezer compartment features

Number of drawers 2
No. of shelves 2

No. of compartments with flap 1

Type of shelves Glass

Other Freezer features



Manual ice maker
Ice maker

Yes
Manual

Fast freezing compartment

Yes

Other technical features



Functions display
Fast freezing button
Temperature alarm lamp
Door open alarm
Temperature Alarm
Type of temperature control
No. of compressors
Refrigerant gas type
Type of compressor
Refrigerant Quantity (gr)
Foam agent

Fast freezing, ECO, Temperature alarm
Yes
Yes
Acoustic and visual
Yes
Electronic
1
R600a
Variable Speed Compressor
43 gr
Cyclopentane

Performance / Energy Label



Category of the household refrigerating appliance model Refrigerator - freezer
Noise level 42 dB(A) re 1pW
Energy efficiency class A++

Chiller compartment net volume 24 l
Storage volume frozen food compartment 128 l
4 Star compartment - Star rating 4

Energy efficiency Index EEI 32.9 %

Annual energy consumption 321 kWh/year

Climatic class SN, N, ST, T

Fresh Food compartment - Storage Volume 309 l

Total gross volume 510 l

Gross volume frozen food compartment 155 l

Freezing capacity 9 Kg/24h

Total storage volume 461 l

Thaw time 24 h

Gross volume fresh food compartment 355 l

Performance / Energy Label NEW

Annual energy consumption 371 kWh/a

Energy efficiency class G

Airborne acoustical noise emission class D

Total volume 481.1 l

Sum of the volumes of the frozen compartment(s) 137.4 l

Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) 343.7 l

Thaw time 14 h

4 star - Freezing capacity 8 Kg/24h

Climatic class SN, N, ST, T
EEI 129 %

Electrical Connection

Plug (F;E) Schuko

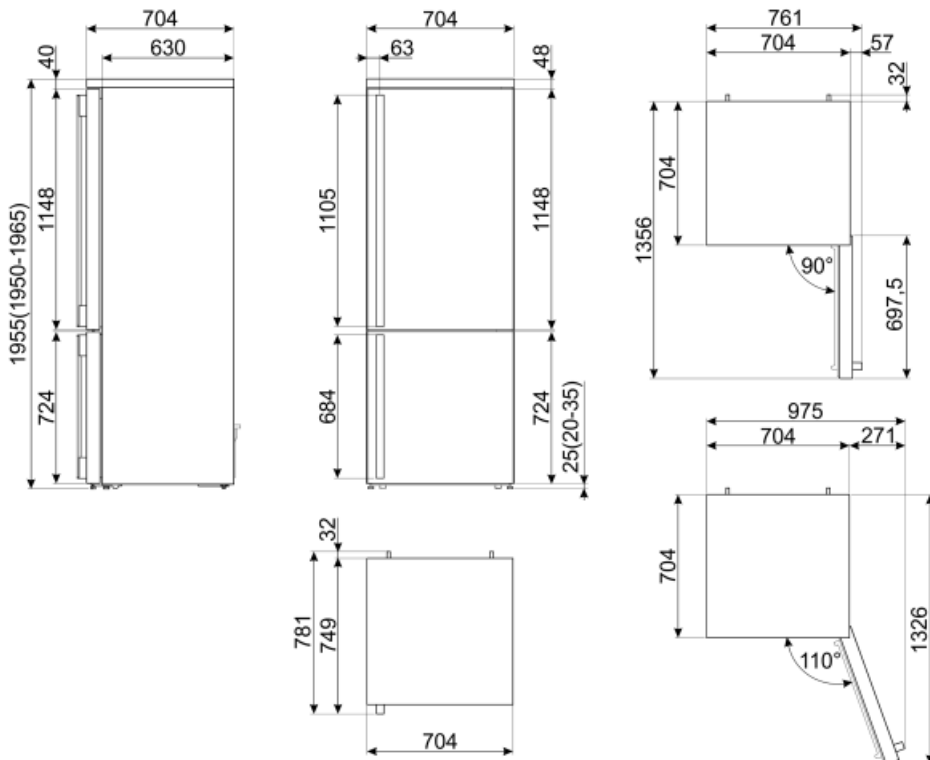
Nominal power 127 W

Current 1.27 A












Voltage (V) 220-240 V

Frequency (Hz) 50/60 Hz

Power supply cable length 180 cm



Symbols glossary

- | | | | |
|--|---|--|---|
|  | 4 stars freezing compartment for better food preservation. |  | A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed. |
|  | Smeg Active Ion system neutralizes bacteria, mold spores and all impurities responsible for unpleasant odours and food spoilage. Thanks to the generation of ions released inside the refrigerator, a natural air purification process is activated, allowing even longer lasting food storage. |  | The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether. |
|  | Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption. |  | Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge. |
|  | Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage. |  | LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance. |
|  | Life Plus 0°C: The temperature in the Lifeplus compartments is kept at 0°C, which preserves fresh meat and fish longer. |  | Inverter technology: The evolution of Smeg's driers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption. |
|  | Air plus: keeps food fresher for longer. | | |