

FA490RAN5



Product Family	Refrigerator
Installation	Free Standing
Category	Bottom Mount
Reference width	60 - 70
Cooling type	Total sem geada - Sistema de arrefecimento duplo
Defrost	Automatic
Hinge type	Standard
Door opening flush with the wall	No
Hinge position	Right
Reversible door	No
EAN code	8017709297374



Aesthetics

Aesthetic	Portofino	Logotipo	Logotipo aplicado
Colour	Anthracite	Cor do perfil das prateleiras da porta	Silver
Design	Flat	Cor do perfil das gavetas	Silver
Material	Metal sheet	Cor do perfil da prateleira de vidro	Silver
Handle kit to be ordered separately	No	Display	7 segments
Handle	External	Mostrar porções	Interno (cela frigo)
Handle type	Fixed	Dispenser	No
Handle colour	Antracite	Water Filter	No
Logo colour	Chrome	HomeBar	No
Side material	Steel	Alternative colours available	Stainless steel, White, Black, Red
Side colour	Dark grey		

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	-2°C +3 °C
Type of adjustable shelves	Glass	Compartimento baixa temperatura	No
Type of crisper/vegetable drawers cover	On sliding rails	Internal light in fridge	Yes
Crisper Cover	Yes	Type of internal light (fridge)	LED

Bottle shelf No

Refrigerator Inner Door

Number of adjustable door shelves	3	No. of bottle shelves	1
Adjustable door shelves with wire support	No	Bottle shelves with wire support	No

Other Refrigerator features



Accessories	No	Fan	Yes
Natural Plus Blu Light	No	Ionizer	Yes
MultiFlow	Yes	Tecnologia de titânio	No

Freezer compartment features

Number of drawers	2	Internal light in freezer	No
No. of shelves	2	Type of shelves	Glass
No. of compartments with flap	1		

Freezer Inner Door

Pizza box No

Other Freezer features



Manual ice maker	Yes	Fast freezing compartment	Yes
Ice maker	Manual		

Other technical features



Functions display	Fast freezing, ECO, Temperature alarm
MultiZone	No
Fast freezing button	Yes
Ligação à rede de água	No
Power on lamp	No
Temperature alarm lamp	Yes
Door open alarm	Acoustic and visual
Temperature Alarm	Yes
Antibacterial Gasket	No

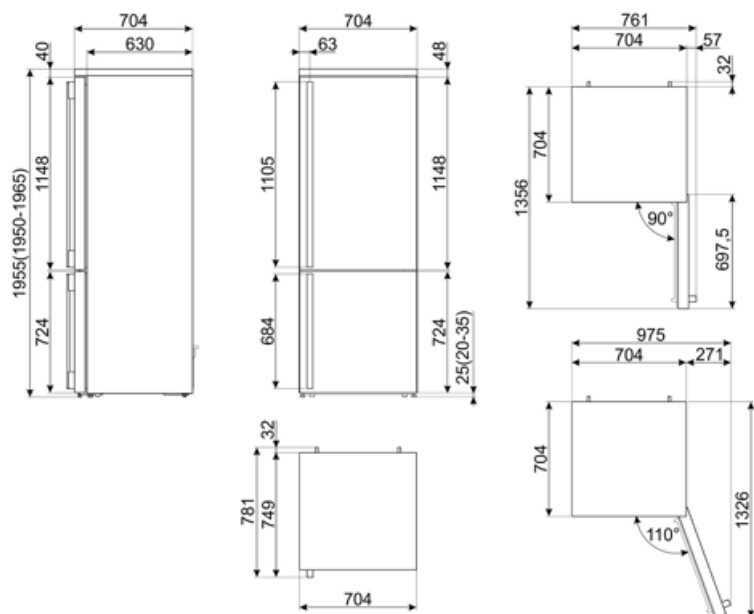
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (gr)	45 g
Espuma expansiva de isolamento	Ciclopentano

Etiqueta de Desempenho / Energia - Reg. 2019

			
Consumo de energia anual	285 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Classe de eficiência energética	E	Autonomia de conservação sem energia elétrica	14 h
Classe de emissão de ruído acústico aerotransportado	C	4 estrelas - Capacidade de congelamento	8 Kg/24h
Volume líquido total	481 l	Classe climática	SN, N, ST, T
Soma dos volumes do(s) compartimento(s) congelado(s)	137 l	EI	99 %
Soma dos volumes do(s) compartimento(s) refrigerado(s) e do(s) compartimento(s) não congelado(s)	344 l		

Electrical Connection

Plug	(F;E) Schuko	Voltage (V)	220-240 V
Electrical connection rating	127 W	Frequency (Hz)	50/60 Hz
Current	1,1 A	Power supply cable length	180 cm



Symbols glossary



Compartimento de congelamento de 4 estrelas para uma melhor preservação dos alimentos.



Smeg Active Ion system improves the quality of the air inside the cell. Thanks to the generation of negatively charged ions released inside the fridge Active Ion system neutralizes unpleasant dust.



Modo económico: Analisa o funcionamento da geladeira durante a ativação e otimiza o ciclo de funcionamento, a fim de reduzir o consumo de energia.



CONGELAMENTO RÁPIDO: A função de congelamento rápido reduz a temperatura do compartimento quando ativado algumas horas antes do uso.



Life Plus 0°C: A temperatura nos compartimentos Lifeplus é mantida a 0°C, o que preserva a carne fresca e o peixe por mais tempo.



Ar mais: mantém a comida mais fresca por mais tempo.



A++: A classe de eficiência energética A++ ajuda a economizar até 20% de energia em comparação com a classe A. O desempenho máximo com consumo mínimo é garantido.



O sistema de descongelamento automático funciona descongelando automaticamente em intervalos regulares, eliminando a necessidade de descongelar completamente.



Ventilado: Distribuição forçada de ar frio no compartimento da geladeira, o que permite uma distribuição uniforme da temperatura dentro da geladeira.



Iluminação interior LED: é uma forma mais eficiente em termos energéticos e duradoura de iluminar o interior do aparelho.



Tecnologia do inversor: A evolução dos secadores Smeg para modelos mais inteligentes e ambientalmente sustentáveis levou à escolha do uso da tecnologia do inversor com bombas de calor, o que reduz significativamente o consumo de energia.



Classe de eficiência energética E.

Benefit (TT)

No-Frost system

The No Frost system prevents the formation of ice and contributes to better preservation of food in the refrigerator

Plastic multiflow system

The Multiflow system ensures even distribution of cold air inside the refrigerator

Fan

The fan contributes to an even distribution of air inside the refrigerator

Refrigerant gas R600a

Environmentally friendly R600a refrigerant gas contributes to rapid cooling with lower energy consumption

Climate class

Climatic class SN-T makes the appliance suitable for working at room temperature between 10 °C and 43 °C (50 °F ~ 109 °F)

External handle

The external handle ensures practicality and ease of use of the refrigerator

Refrigerator Internal lighting

Interior lighting for perfect visibility of shelves in the refrigerator compartment

Fruit and vegetable drawer

The fruit and vegetable drawer ensures the best storage conditions for fresh food, avoiding any contamination

Inverter compressor

Inverter compressor reduces noise and vibration levels for a quiet and comfortable kitchen environment

Inverter compressor technology offers significant advantages for refrigeration systems, improving both performance and efficiency. Better temperature control ensures a more stable and constant indoor environment, preserving the freshness of food. This technology also results in reduced energy consumption, as the compressor adjusts its speed according to cooling needs.

Manual Ice Maker

Manual ice maker to manually adjust the amount of ice produced according to personal requirements

Internal display

Internal display for targeted temperature control and a clean, minimalist design