

FAB38RPB



Product Family	Refrigerator
Installation	Free Standing
Category	Bottom Mount
Cooling type	Total sem geadá - Sistema de arrefecimento duplo
Defrost	Automatic
Hinge type	Standard
Door opening flush with the wall	No
Hinge position	Right
Reversible door	No
EAN code	8017709283483



Aesthetics



Aesthetic	Estilo anos '50	Side colour	Pastel blue
Colour	Pastel blue	Logotipo	Logotipo aplicado
Acabamento	Brilhante	Cor do perfil das prateleiras da porta	Silver
Design	Rounded	Cor do perfil das gavetas	Silver
Material	Heat-moulded	Cor do perfil da prateleira de vidro	Silver
Handle kit to be ordered separately	No	Display	LED
Handle	External	Mostrar porções	Interno (cela frigo)
Handle type	Fixed	Dispenser	No
Handle colour	Chrome	Water Filter	No
Logo colour	Chrome	HomeBar	No
Side material	Steel	Alternative colours available	White, Black, Cream, Red, Pastel green

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
		Internal light in fridge	Yes

Type of crisper/vegetable drawers cover	On sliding rails	Type of internal light (fridge)	LED
Crisper Cover	Yes		
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
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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	

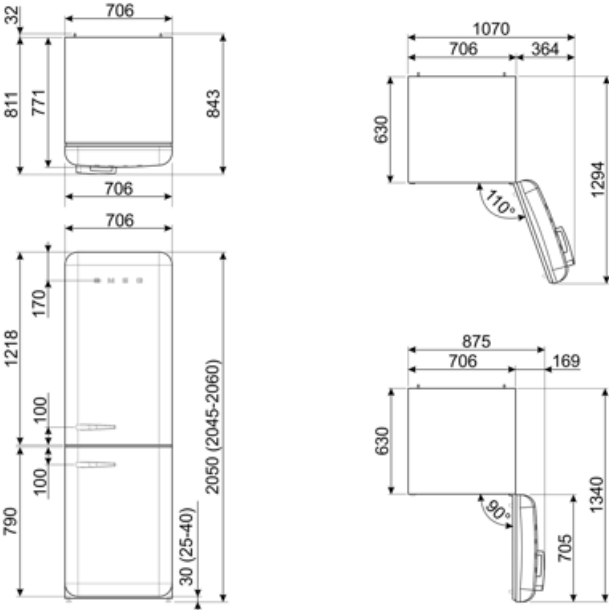
Temperature alarm lamp	Yes
Door open alarm	Acoustic and visual
Temperature Alarm	Yes
Antibacterial Gasket	No
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (gr)	43 g
Espuma expansiva de isolamento	Ciclopentano

Etiqueta de Desempenho / Energia - Reg. 2019

			
Consumo de energia anual	371 kWh/a	Airborne acoustical noise emissions	42 dB(A) re 1 pW
Classe de eficiência energética	G	Autonomia de conservação sem energia elétrica	14 h
Classe de emissão de ruído acústico aerotransportado	D	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	EER	129 %
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	1.27 A	Power supply cable length	180 cm



Symbols glossary

	Compartimento de congelamento de 4 estrelas para uma melhor preservação dos alimentos.		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.
	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.		O sistema de descongelamento automático funciona descongelando automaticamente em intervalos regulares, eliminando a necessidade de descongelar completamente.
	Display LED: para mostrar os programas, funções e opções seleccionadas e o tempo até ao final do ciclo.		Modo económico: Analisa o funcionamento da geladeira durante a ativação e otimiza o ciclo de funcionamento, a fim de reduzir o consumo de energia.
	Ventilado: Distribuição forçada de ar frio no compartimento da geladeira, o que permite uma distribuição uniforme da temperatura dentro da geladeira.		CONGELAMENTO RÁPIDO: A função de congelamento rápido reduz a temperatura do compartimento quando ativado algumas horas antes do uso.
	Iluminação interior LED: é uma forma mais eficiente em termos energéticos e duradoura de iluminar o interior do aparelho.		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.
	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.		Ar mais: mantém a comida mais fresca por mais tempo.
	Classe de eficiência energética G		

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