

FAB38RWH6



Product Family	Refrigerator
Installation	Free Standing
Category	Bottom Mount
Reference width	60 - 70
Reference height	Higher than 200
No-Frost system	Total
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709348632

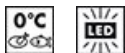


Aesthetics



Aesthetics	50's Style	Side material	Steel
Colour	White	Side colour	White
Finishing	Gloss	Logo	Applied
Design	Rounded	Door shelves profile colour	Silver
Material	Heat-moulded	Drawers profile colour	Silver
Handle	External	Colour of glass shelf profile	Silver
Handle type	Fixed	Display	LED
Handle colour	Chrome	Display position	Interior
Logo colour	Chrome		

Refrigerator compartment features



No. of adjustable shelves	3	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	1	No. of lights	2
Type of adjustable shelves	Glass	Life Plus zone-0°C	Yes
Type of crisper/vegetable drawers cover	On sliding rails	Internal light in fridge	Yes
Crisper Cover	Yes	Type of internal light (fridge)	LED

Refrigerator Inner Door

Number of adjustable door shelves	3	No. of bottle shelves	1
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Other Refrigerator features



Humidity Control	Yes	Fan	Yes
MultiFlow	Yes		

Freezer compartment features

Number of drawers	2	No. of compartments with flap	1
No. of shelves	2	Type of shelves	Glass

Other Freezer features



Manual ice maker	Yes	Fast freezing compartment	Yes
Ice maker	Manual		

Other technical features



Functions display	Fast freezing, ECO, Temperature alarm
Fast freezing button	Yes
Temperature alarm lamp	Yes
Door open alarm	Acoustic and visual
Temperature Alarm	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Variable Speed Compressor
Refrigerant Quantity (gr)	62 g
Foam agent	Cyclopentane

Performance / Energy Label



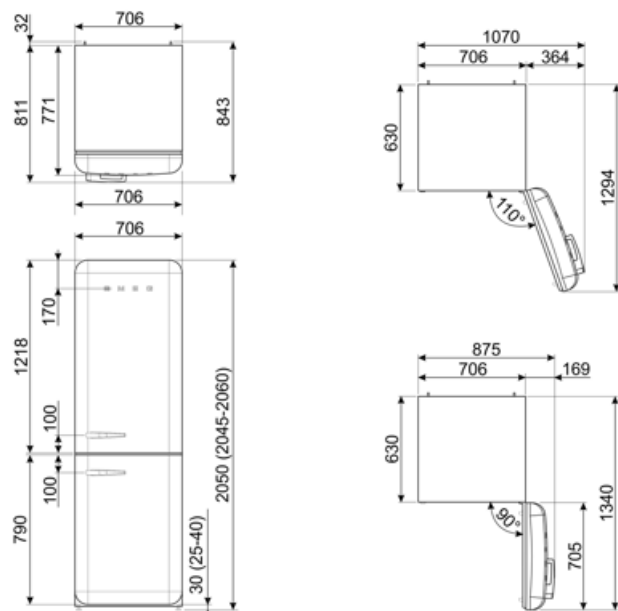
Annual energy consumption	230 KWh/year	Noise level	37 dB(A) re 1 pW
Energy efficiency class	D	Thaw time	14 h
Airborne acoustical noise emission class	C	4 star - Freezing capacity	8 Kg/24h
Total volume	481 l	Climatic class	SN, N, ST, T
		EEL	80 %

Sum of the volumes of the frozen compartment(s) 137 l

Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) 344 l

Electrical Connection

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



Symbols glossary

	4 stars freezing compartment for better food preservation.		The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
	A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.		Energy efficiency class D
	LED display: to show programmes, functions and options selected and the time to the end of the cycle.		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.

Benefit

Internal display

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

Refrigerator Internal lighting

Interior lighting for perfect visibility of shelves in the refrigerator compartment

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

No-Frost system

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

Manual Ice Maker

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

Life Plus 0°

Temperature-controlled Life Plus compartment for optimal storage of specific food categories

External handle

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

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.

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)