

FAB50RPB5



Product Family	Refrigerator
Installation	Free standing
Category	Top Mount
Reference width	70 - 80
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709299415



Aesthetics



Aesthetic	50's Style	Side material	Steel
Colour	Pastel blue	Side colour	Pastel blue
Finishing	Glossy	Logo	Applied
Design	Rounded	Door shelves profile color	Silver
Material	Heat-moulded	Drawers profile color	Silver
Handle	External	Color of glass shelf profile	Chrome
Handle type	Fixed	Display	LED
Handle colour	Chrome	Display position	Interno (cella frigo)
Logo colour	Chrome		

Refrigerator compartment features



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

Refrigerator Inner Door

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



Humidity Control		Fan	Yes
MultiFlow	Yes		

Freezer compartment features

No. of shelves	1	Type of internal light (freezer)	LED
Internal light in freezer	Yes	Type of shelves	Glass

Freezer Inner Door

No. of adjustable door shelves	2
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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
Fast freezing button	Yes
Door open alarm	Acoustic and visual
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Inverter
Refrigerant Quantity (gr)	62 g
Foam agent	Cyclopentane

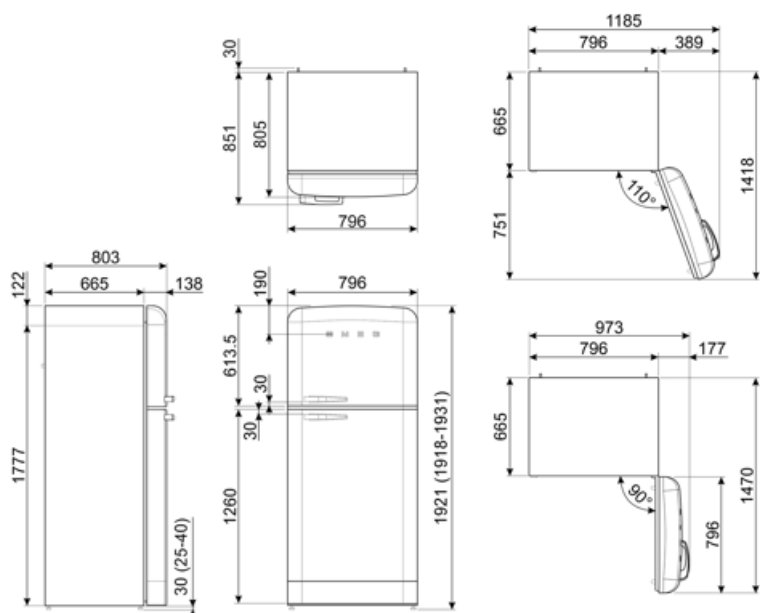
Performance / Energy Label - Reg. 2019

			
Annual energy consumption	265 kWh/a	Airborne acoustical noise emissions	41 dB(A) re 1 pW
Energy efficiency class	E	Temperature Rise Time	15 h













Airborne acoustical noise emission class	C	4 star - Freezing capacity	8 Kg/24h
Total net volume	524 l	Climate class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	124 l	EEl	96 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	400 l		

Electrical Connection

Plug	(F;E) Schuko	Voltage (V)	220-240 V
Electrical connection rating	197 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.
			Energy efficiency class E
	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.
	Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.		Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.

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

Life Plus 0°

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

Refrigerator Internal lighting

Interior lighting for perfect visibility of shelves in the refrigerator compartment

Freezer internal lighting

Interior lighting for perfect visibility of the drawers in the freezer 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