

FAB50RRD5AU



Product Family	Refrigerator
Installation	Free Standing
Category	Double Door
Reference width	70 - 80
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709315832



Aesthetics



Aesthetic	50's Style	Side material	Steel
Colour	Red	Side colour	Red
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



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

Type of crisper/vegetable drawers cover Standard

Refrigerator Inner Door

Number of adjustable door shelves 3 No. of bottle shelves 1

Other Refrigerator features



Humidity Control MultiFlow Yes

Fan 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

Other Freezer features



Ice maker Manual

Fast freezing compartment Yes

Other technical features



Functions display Fast freezing button 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 Acoustic and visual Yes Electronic 1 R600a Inverter 62 g Cyclopentane

Performance / Energy Label



Annual energy consumption 265 kWh/a

Energy efficiency class E

Airborne acoustical noise emission class C

Total volume 524 l

Sum of the volumes of the frozen compartment(s) 124 l

Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) 400 l

Noise level 41 dB(A) re 1 pW

Temperature Rise Time 15 h

4 star - Freezing capacity 8 Kg/24h

Climatic class SN, N, ST, T
EER 96 %

Electrical Connection

Plug (F;E) Schuko

Electrical connection rating 197 W













Current 1.1 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.
	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.		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.		Energy efficiency class 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

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