

# FAB38RPG5



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	8017709297909



## Aesthetics



Aesthetics	50's Style	Side material	Steel
Colour	Pastel Green	Side colour	Pastel green
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	Life Plus zone-0°C	Yes
Type of adjustable shelves	Glass	Internal light in fridge	Yes
Type of crisper/vegetable drawers cover	On sliding rails	Type of internal light (fridge)	LED
Crisper Cover	Yes		

## Refrigerator Inner Door

Number of adjustable door shelves 3

No. of bottle shelves 1

## Other Refrigerator features



MultiFlow

Yes

Fan

Yes

## Freezer compartment features

Number of drawers 2

No. of shelves 2

No. of compartments with flap 1

Type of shelves Glass

## Other Freezer features



Manual ice maker  
Ice maker

Yes  
Manual

Fast freezing  
compartment

Yes

## Other technical features



Functions display  
Fast freezing button  
Temperature alarm lamp  
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  
Yes  
Acoustic and visual  
Yes  
Electronic  
1  
R600a  
Variable Speed Compressor  
45 g  
Cyclopentane

## Performance / Energy Label















Annual energy consumption 282 KWh/year  
Energy efficiency class E  
Airborne acoustical noise emission class C  
Total volume 481 l

Noise level 41 dB(A) re 1 pW  
Thaw time 14 h  
4 star - Freezing capacity 8 Kg/24h  
Climatic class SN, N, ST, T  
EEI 98 %



## 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 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.
	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.

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## Benefit

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### **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

### **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