

# FAB38RWH5AU



Product Family	Refrigerator
Installation	Free Standing
Category	Bottom Mount
Reference width	60 - 70
Reference height	Higher than 200
Sistema Total No - Frost	Total
Cooling type	Total No Frost - Double Cooling system
Defrost	Automatic
Hinge type	Standard
Hinge position	Right
EAN code	8017709315214



## Aesthetics



Aesthetic	50's Style	Side material	Steel
Colour	White	Side colour	White
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	Silver
Handle type	Fixed	Display	LED
Handle colour	Chrome	Display position	Interno (cella frigo)
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

<b>Number of adjustable door shelves</b>	<b>3</b>	<b>No. of bottle shelves</b>	<b>1</b>
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## Other Refrigerator features



<b>MultiFlow</b>	<b>Yes</b>	<b>Fan</b>	<b>Yes</b>
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## Freezer compartment features

<b>Number of drawers</b>	<b>2</b>	<b>No. of compartments with flap</b>	<b>1</b>
<b>No. of shelves</b>	<b>2</b>	<b>Type of shelves</b>	<b>Glass</b>

## Other Freezer features



<b>Manual ice maker</b>	<b>Yes</b>	<b>Fast freezing compartment</b>	<b>Yes</b>
<b>Ice maker</b>	<b>Manual</b>		

## Other technical features



<b>Functions display</b>	<b>Fast freezing, ECO, Temperature alarm</b>
<b>Fast freezing button</b>	<b>Yes</b>
<b>Temperature alarm lamp</b>	<b>Yes</b>
<b>Door open alarm</b>	<b>Acoustic and visual</b>
<b>Temperature Alarm</b>	<b>Yes</b>
<b>Type of temperature control</b>	<b>Electronic</b>
<b>No. of compressors</b>	<b>1</b>
<b>Refrigerant gas type</b>	<b>R600a</b>
<b>Type of compressor</b>	<b>Inverter</b>
<b>Refrigerant Quantity (gr)</b>	<b>45 g</b>
<b>Foam agent</b>	<b>Cyclopentane</b>

## Performance / Energy Label



<b>Annual energy consumption</b>	<b>328 kWh/a</b>	<b>Noise level</b>	<b>41 dB(A) re 1 pW</b>
<b>Energy efficiency class</b>	<b>E</b>	<b>Temperature Rise Time</b>	<b>14 h</b>
<b>Airborne acoustical noise emission class</b>	<b>C</b>	<b>4 star - Freezing capacity</b>	<b>9 Kg/24h</b>
<b>Total volume</b>	<b>481 l</b>	<b>Climatic class</b>	<b>SN, N, ST, T</b>
		<b>EEl</b>	<b>120 %</b>

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**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

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**Plug**                                      (F;E) Schuko  
**Electrical connection  
rating**                                      127 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.  |    | 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 Lifepus 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 (TT)

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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