

# FAB28RWH5AU




Product Family	Refrigerator
Installation	Free Standing
Category	One Door
Reference width	Until 60
Reference height	100 - 160
Cooling type	Fan assisted
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Hinge position	Right
EAN code	8017709311896



## Aesthetics

Aesthetic	50's Style	Logo colour	Chrome
Colour	White	Side material	Steel
Finishing	Glossy	Side colour	White
Design	Rounded	Logo	Applied
Material	Heat-moulded	Door shelves profile color	Chrome
Handle	External	Drawers profile color	Chrome
Handle type	Fixed	Color of glass shelf profile	Chrome
Handle colour	Chrome		

## Refrigerator compartment features

			
Number of compartments	2	Type of crisper/vegetable drawers cover	On sliding rails
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Crisper Cover	Yes
No. of adjustable shelves	2	Type of crisper/vegetable drawers cover	Glass
Number of fruit and vegetables drawers	1	Internal light in fridge	Yes
Type of adjustable shelves	Glass	Type of internal light (fridge)	LED

## Refrigerator Inner Door

No. of door shelves with transparent cover 1  
 Number of adjustable door shelves 1  
 Adjustable door shelves with wire support Yes

No. of bottle shelves 1  
 Bottle shelves with wire support Yes

## Other Refrigerator features



Humidity Control Yes  
 MultiFlow Yes

Fan Yes

## Freezer compartment features

Internal freezer compartment Yes

## Other technical features



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)	32 g
Foam agent	Cyclopentane

## Performance / Energy Label



Annual energy consumption	206 kWh/a	Noise level	35 dB(A) re 1 pW
Energy efficiency class	D	Temperature Rise Time	9 h
Airborne acoustical noise emission class	B	4 star - Freezing capacity	2,6 Kg/24h
Total volume	270 l	Climatic class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	26 l	EEL	126 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	244 l		









## Electrical Connection



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Plug	(I) Australia	Voltage (V)	220-240 V
Electrical connection rating	90 W	Frequency (Hz)	50/60 Hz
Current	1 A	Power supply cable length	180 cm

## Symbols glossary

	4 stars freezing compartment for better food preservation.		A+++: Appliances with this symbol can reduce energy consumption by a further 30% from the standard A energy rating.
	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.		Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.
	LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.		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 D

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## Benefit (TT)

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### **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

### **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.