

# FAB28RDBLM5



Product Family	Refrigerator
Installation	Free Standing
Category	One Door
Reference width	Until 60
Reference height	100 - 160
Cooling type	Fan assisted refrigerator, static freezer
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Kitchen panel	Not supplied
Hinge position	Right
EAN code	8017709330637



## Aesthetics

Aesthetic	50's Style	Logo colour	Chrome
Colour	Black	Side material	Steel
Finishing	Matt	Side colour	Decorated / Special
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



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	On sliding rails	Type of internal light (fridge)	LED
Crisper Cover	Yes		

## Refrigerator Inner Door

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

## Other Refrigerator features



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

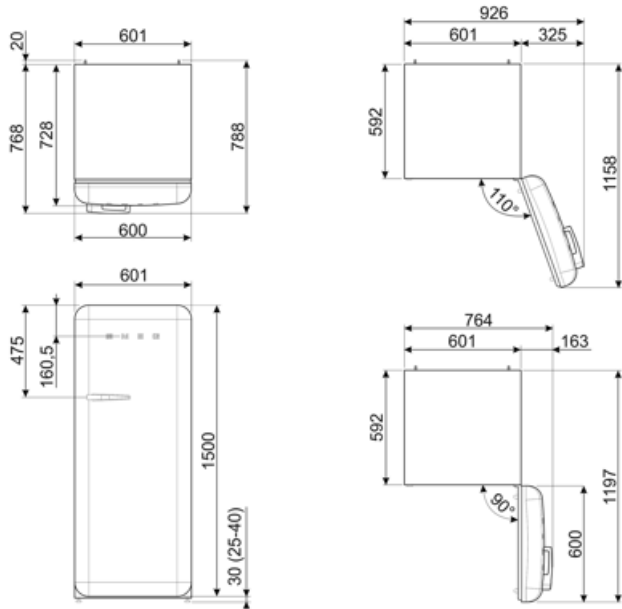
## Performance / Energy Label












Annual energy consumption	130 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	79 %
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	244 l		

## Electrical Connection

Plug	(F;E) Schuko	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.
-  Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.
-  Life Plus 0°C: The temperature in the Lifeplus compartments is kept at 0°C, which preserves fresh meat and fish longer.
-  Air plus: keeps food fresher for longer.
-  The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
-  Energy efficiency class D
-  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.

## 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

### **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.