

# FAB28RDMC3



Product Family	Refrigerator
Installation	Free Standing
Category	One Door
Cooling type	Fan assisted
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Hinge position	Right
EAN code	8017709267339



## Aesthetics

Aesthetics	50's Style	Logo colour	Chrome
Colour	Decorated / Special	Side material	Steel
Finishing	Gloss	Side colour	Decorated / Special
Decoration / Special colour	Multicolor	Logo	Applied
Design	Rounded	Door shelves profile colour	Chrome
Material	Heat-moulded	Drawers profile colour	Chrome
Handle	External	Colour of glass shelf profile	Chrome
Handle type	Fixed	Display position	
Handle colour	Chrome	Colori disponibili	Anthracite, Orange, Pastel blue, White, Blue, Black, Cream, Pink, Red, Silver, Pastel green, Lime green, Decorated / Special

## 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	0°C
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 door shelves with transparent cover	1	No. of bottle shelves	1
Number of adjustable door shelves	1	Bottle shelves with wire support	Yes
Adjustable door shelves with wire support	Yes		

## Other Refrigerator features



Accessories		Fan	Yes
MultiFlow	Yes		

## Freezer compartment features


Internal freezer compartment Yes

## Other technical features



Door open alarm	Acoustic and visual
Antibacterial Gasket	Yes
Type of temperature control	Electronic
No. of compressors	1
Refrigerant gas type	R600a
Type of compressor	Variable Speed Compressor
Refrigerant Quantity (gr)	34 g
Foam agent	Cyclopentane

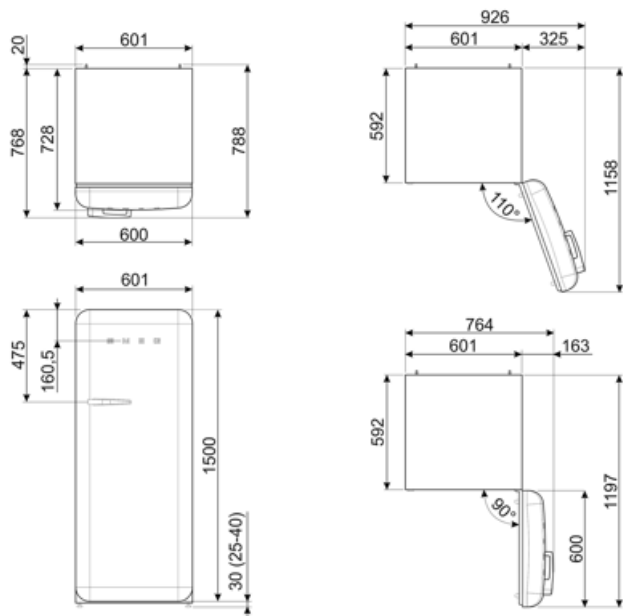
## Performance / Energy Label

			
Annual energy consumption	245 KWh/year	Noise level	38 dB(A) re 1 pW
Energy efficiency class	G	Thaw time	9.9 h
Airborne acoustical noise emission class	C	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	150 %











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
Nominal power	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.		Antibacterial treatment: antibacterial treatment to ensure better hygiene
	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.
	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 G

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## Benefit

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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.