

# FAB28RDGME5



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	8017709330675



## Aesthetics

Aesthetics	50's Style	Handle type	Fixed
Series	Blu Mediterraneo	Handle colour	Chrome
Colour	Decorated / Special	Logo colour	Chrome
Finishing	Gloss	Side material	Steel
Decoration / Special colour	Blu Mediterraneo	Side colour	Decorated / Special
Collaborations	Smeg & Dolce&Gabbana	Logo	Applied
Design	Rounded	Door shelves profile colour	Chrome
Material	Heat-moulded	Drawers profile colour	Chrome
Handle	External	Colour of glass shelf profile	Chrome

## Refrigerator compartment features



Number of compartments	2	Crisper Cover	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Type of crisper/vegetable drawers cover	Glass
No. of adjustable shelves	2	Life Plus zone-0°C	Yes
Number of fruit and vegetables drawers	1	Internal light in fridge	Yes
Type of adjustable shelves	Glass	Type of internal light (fridge)	LED

Type of crisper/vegetable drawers cover      On sliding rails

## 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



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	Variable Speed Compressor
Refrigerant Quantity (gr)	32 g
Foam agent	Cyclopentane

## Performance / Energy Label

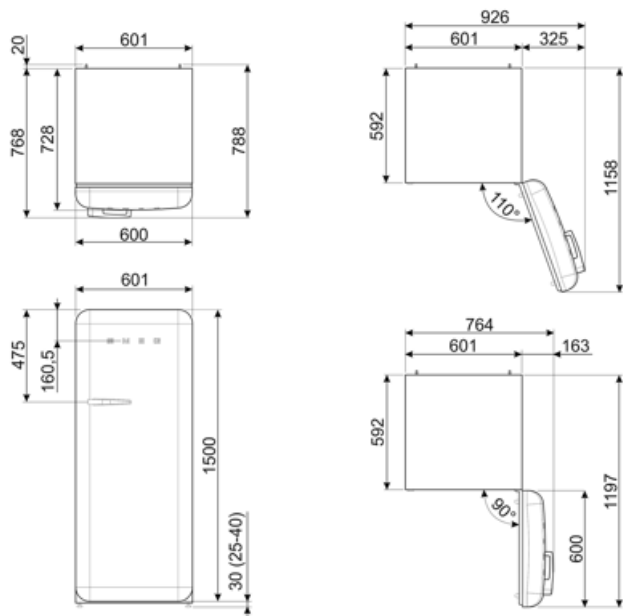


Annual energy consumption	130 KWh/year	Noise level	35 dB(A) re 1 pW
Energy efficiency class	D	Thaw time	9 h
Airborne acoustical noise emission class	B	4 star - Freezing capacity	2.6 Kg/24h
Total volume	270 l	Climatic class	SN, N, ST, T
Sum of the volumes of the frozen compartment(s)	26 l	EEI	79 %










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
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.		The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
	A+++: Appliances with this symbol can reduce energy consumption by a further 30% from the standard A energy rating.		Energy efficiency class D
	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.		

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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

### **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.