

# FAB28RDEG5



Product Family	Refrigerator
Installation	Free Standing
Category	One Door
Reference width	Until 60 cm
Reference height	100 - 160 cm
Cooling type	Fan assisted refrigerator, static freezer
Defrost	Automatic for refrigerator, manual for freezer
Hinge type	Standard
Hinge position	Right
EAN code	8017709299149



## Aesthetics

Aesthetic	50's Style	Logo colour	Chrome
Colour	Emerald Green	Side material	Steel
Design	Rounded	Side colour	Decorated / Special
Finishing	Matte	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	Crisper Cover	Yes
Compartment types	Low temperature compartment, Fruit and vegetable compartment	Type of crisper/vegetable drawers cover	Glass
No. of adjustable shelves	2	Low temperature compartment	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
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## Freezer compartment features

Internal freezer compartment	Yes
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## 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 (g)	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	EEI	79 %
	Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)	244 l		

## Electrical Connection

<b>Electrical connection rating</b>	90 W	<b>Frequency (Hz)</b>	50/60 Hz
<b>Current</b>	1 A	<b>Power supply cable length</b>	180 cm
<b>Voltage (V)</b>	220-240 V	<b>Plug</b>	(F;E) Schuko

## Logistic Information

<b>Width</b>	601 mm	<b>Product width with maximum doors opening</b>	926 mm
<b>Depth without handle</b>	728 mm	<b>Product depth with handle</b>	768 mm
<b>Height max</b>	1530 mm	<b>Product depth with doors open at 90°</b>	1197 mm



## Alternative products



**FAB28RDTP5**

**Hinge position:** Right  
Taupe



**FAB28RDRB5**

**Hinge position:** Right  
Ruby Red



**FAB28RDIT5**

**Hinge position:** Right  
Decorated / Special



**FAB28RDPP5**

**Hinge position:** Right  
Perfectly Pale



**FAB28RCR5**

**Hinge position:** Right  
Cream



**FAB28RRD5**

**Hinge position:** Right  
Red



**FAB28RPB5**

**Hinge position:** Right  
Pastel blue



**FAB28RPG5**

**Hinge position:** Right  
Pastel green



**FAB28RYW5**

**Hinge position:** Right  
Yellow



**FAB28RBE5**

**Hinge position:** Right  
Blue



**FAB28RDUJ5**

**Hinge position:** Right  
Decorated / Special



**FAB28RDSEA5**

**Hinge position:** Right  
Sea Salt Green



**FAB28RDMC5**

**Hinge position:** Right  
Decorated / Special



**FAB28RDBLM5**

**Hinge position:** Right  
Matte black



**FAB28RDBB5**

**Hinge position:** Right  
Decorated / Special



**FAB28ROR5**

**Hinge position:** Right  
Orange



**FAB28RWH5**

**Hinge position:** Right  
White



**FAB28RDRU5**

**Hinge position:** Right  
Rust

**FAB28RBL5**

**Hinge position:** Right  
Black

**FAB28RPK5**

**Hinge position:** Right  
Pink

**FAB28RLI5**

**Hinge position:** Right  
Lime green

**FAB28RSV5**

**Hinge position:** Right  
Silver

## Symbols glossary

 A square icon containing four stars, with the word "freezing" written below it.	4 stars freezing compartment for better food preservation.	 A square icon containing a snowflake with a small arrow pointing outwards, with the word "defrost" written below it.	The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.
 A green arrow pointing right with the letters "A+++" inside, with the word "energy" written below it.	A+++: Appliances with this symbol can reduce energy consumption by a further 30% from the standard A energy rating.	 A yellow arrow pointing right with the letters "D" inside, with the letters "A" and "G" above and below it, with the word "energy" written below it.	Energy efficiency class D
 A square icon containing a snowflake with a fan-like shape inside, with the word "ventilated" written below it.	Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.	 A square icon containing a glowing light bulb with the word "LED" inside, with the word "lighting" written below it.	LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.
 A square icon containing a circular arrow with the word "inverter" written below it.	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.	 A square icon containing a circular arrow with the word "air" written below it.	Air plus: keeps food fresher for longer.