

# 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

Aesthetics	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 colour	Chrome
Handle	External	Drawers profile colour	Chrome
Handle type	Fixed	Colour 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



Humidity Control	Yes	Fan	Yes
MultiFlow	Yes		

## 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/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 %

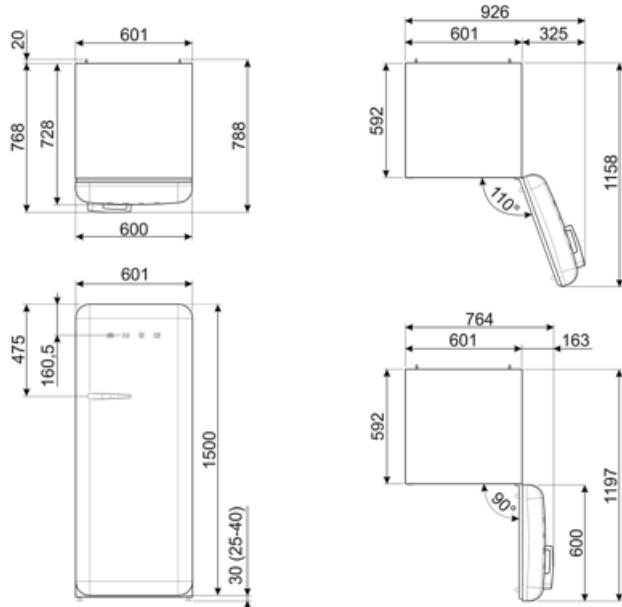
**Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)** 244 l

## Electrical Connection

<b>Nominal power</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 (mm)</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>Product Height with feet</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



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.



LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.



Air plus: keeps food fresher for longer.



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.



Inverter technology: The evolution of Smeg's dryers towards more intelligent and environmentally sustainable models has led to the choice of using Inverter technology with heat pumps, which reduces significantly energy consumption.



Energy efficiency class D