

# FAB28RDEG5



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



## Aesthetics

<b>Aesthetic</b>	50's Style	<b>Logo colour</b>	Chrome
<b>Colour</b>	Emerald Green	<b>Side material</b>	Steel
<b>Design</b>	Rounded	<b>Side colour</b>	Decorated / Special
<b>Finishing</b>	Matte	<b>Logo</b>	Applied
<b>Material</b>	Heat-moulded	<b>Door shelves profile color</b>	Chrome
<b>Handle</b>	External	<b>Drawers profile color</b>	Chrome
<b>Handle type</b>	Fixed	<b>Color of glass shelf profile</b>	Chrome
<b>Handle colour</b>	Chrome		

## Refrigerator compartment features



<b>Number of compartments</b>	2	<b>Crisper Cover</b>	Yes
<b>Compartment types</b>	Low temperature compartment, Fruit and vegetable compartment	<b>Type of crisper/vegetable drawers cover</b>	Glass
<b>No. of adjustable shelves</b>	2	<b>Low temperature compartment</b>	Yes
<b>Number of fruit and vegetables drawers</b>	1	<b>Internal light in fridge</b>	Yes
<b>Shelves material</b>	Glass	<b>Type of internal light (fridge)</b>	LED
<b>Type of crisper/vegetable drawers cover</b>	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
------------------------------	-----

## 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	EEl	79 %

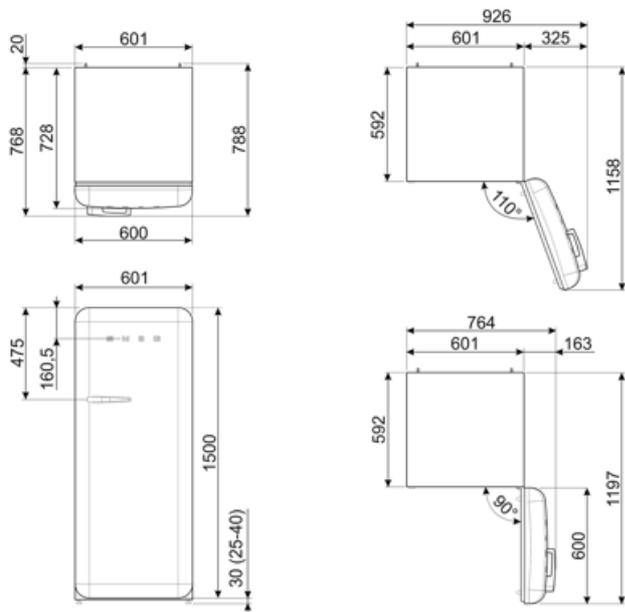
Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) 244 l

## Electrical Connection

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

## Logistic Information

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



## Alternative products



**FAB28RDTP5**

**Hinge position:** Right  
Taupe



**FAB28RDIT5**

**Hinge position:** Right  
Decorated / Special



**FAB28RCR5**

**Hinge position:** Right  
Cream



**FAB28RPB5**

**Hinge position:** Right  
Pastel blue



**FAB28RYW5**

**Hinge position:** Right  
Yellow



**FAB28RDUJ5**

**Hinge position:** Right  
Decorated / Special



**FAB28RDMC5**

**Hinge position:** Right  
Decorated / Special



**FAB28RDBB5**

**Hinge position:** Right  
Decorated / Special



**FAB28RWH5**

**Hinge position:** Right  
White



**FAB28RDRB5**

**Hinge position:** Right  
Ruby Red



**FAB28RDPP5**

**Hinge position:** Right  
Perfectly Pale



**FAB28RRD5**

**Hinge position:** Right  
Red



**FAB28RPG5**

**Hinge position:** Right  
Pastel green



**FAB28RBE5**

**Hinge position:** Right  
Blue



**FAB28RDSA5**

**Hinge position:** Right  
Sea Salt Green



**FAB28RDBLM5**

**Hinge position:** Right  
Matte black



**FAB28ROR5**

**Hinge position:** Right  
Orange



**FAB28RDRU5**

**Hinge position:** Right  
Rust



**FAB28RBL5**

**Hinge position:** Right  
Black



**FAB28RLI5**

**Hinge position:** Right  
Lime green



**FAB28RPK5**

**Hinge position:** Right  
Pink



**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. |
|  | 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.           |
|  | 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.  |