

# FAB28RDEG6



|                  |                                                |
|------------------|------------------------------------------------|
| 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         | 8017709352899                                  |



## Aesthetics

|               |               |                              |                     |
|---------------|---------------|------------------------------|---------------------|
| Aesthetic     | 50's Style    | Logo colour                  | Chrome              |
| Colour        | Emerald Green | Side material                | Steel               |
| Design        | Rounded       | Side colour                  | Decorated / Special |
| Finishing     | Matt          | 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                                                            | No. of lights refrigerator compartment  | 2     |
| Number of fruit and vegetables drawers  | 1                                                            | Low temperature compartment             | Yes   |
| Shelves material                        | Glass                                                        | Internal light in fridge                | Yes   |
| Type of crisper/vegetable drawers cover | On sliding rails                                             | Type of internal light (fridge)         | LED   |

## 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, manual                                                                       | 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)                                                           | 35 g                |
| Foam agent                                                                         | Cyclopentane        |

## Performance / Energy Label - Reg. 2019

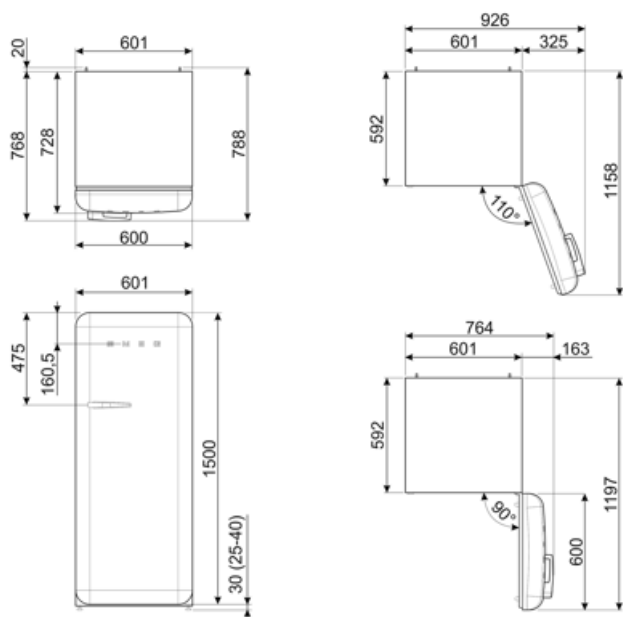
|                                                                                    |           |                                     |                  |
|------------------------------------------------------------------------------------|-----------|-------------------------------------|------------------|
|  |           |                                     |                  |
| Annual energy consumption                                                          | 104 kWh/a | Airborne acoustical noise emissions | 35 dB(A) re 1 pW |
| Energy efficiency class                                                            | C         | Temperature Rise Time               | 9 h              |
| Airborne acoustical noise emission class                                           | B         | 4 star - Freezing capacity          | 5 kg/24h         |
| Total net volume                                                                   | 270 l     | Climate class                       | SN, N, ST, T     |
| Sum of the volumes of the frozen compartment(s)                                    | 26 l      | EEL                                 | 64 %             |
| 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               | 1530 mm | Product depth with doors open at 90°     | 1197 mm |



## Alternative products



**FAB28RPK6**

**Hinge position:** Right  
Pink



**FAB28RDGC6**

**Hinge position:** Right  
Decorated / Special



**FAB28RDRU6**

**Hinge position:** Right  
Rust



**FAB28RDTP6**

**Hinge position:** Right  
Taupe



**FAB28RBE6**

**Hinge position:** Right  
Blue



**FAB28RDBLM6**

**Hinge position:** Right  
Black



**FAB28RDBB6**

**Hinge position:** Right  
Decorated / Special



**FAB28RDPP6**

**Hinge position:** Right  
Perfectly Pale



**FAB28RYW6**

**Hinge position:** Right  
Yellow



**FAB28ROR6**

**Hinge position:** Right  
Orange



**FAB28RDMC6**

**Hinge position:** Right  
Decorated / Special



**FAB28RWH6**

**Hinge position:** Right  
White



**FAB28RDSB6**

**Hinge position:** Right  
Storm Blue



**FAB28RDIT6**

**Hinge position:** Right  
Decorated / Special



**FAB28RSV6**

**Hinge position:** Right  
Silver



**FAB28RCR6**

**Hinge position:** Right  
Cream



**FAB28RRD6**

**Hinge position:** Right  
Red



**FAB28RDGME6**

**Hinge position:** Right  
Decorated / Special



**FAB28RPG6**

**Hinge position:** Right  
Pastel green



**FAB28RDRB6**

**Hinge position:** Right  
Ruby Red



**FAB28RBL6**

**Hinge position:** Right  
Black



**FAB28RDSA6**

**Hinge position:** Right  
Sea Salt Green



**FAB28RDUJ6**

**Hinge position:** Right  
Decorated / Special



**FAB28RLI6**

**Hinge position:** Right  
Lime green



**FAB28RPB6**

**Hinge position:** Right  
Pastel blue

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## Symbols glossary

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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.



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.



Smeg's evolution towards more intelligent and eco-friendly models has led to the choice of Inverter technology, which significantly reduces consumption.



Multiflow Cooling System: the Multiflow ventilation system allows an even distribution of cool air around the fridge cabinet.



Energy efficiency class C