

# FAB28RDUJ6



|                  |  |
|------------------|--|
| 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         | 8017709352936                                  |



## Aesthetics

|                             |                     |                               |  |
|-----------------------------|---------------------|-------------------------------|--|
| Aesthetics                  | 50's Style          | Logo colour                   | Chrome   |
| Colour                      | Decorated / Special | Side material                 | Steel  |
| Decoration / Special colour | Union Jack          | Side colour                   | Blue   |
| Design                      | Rounded             | Logo                          | Applied  |
| Finishing                   | Gloss               | Door shelves profile colour   | Chrome   |
| Material                    | Heat-moulded        | Drawers profile colour        | Chrome   |
| Handle                      | External            | Colour of glass shelf profile | Chrome   |
| Handle type                 | Fixed               | Colori disponibili            | Anthracite, Orange, Pastel blue, White, Blue, Black, Cream, Pink, Red, Silver, Pastel green, Lime green, Decorated / Special |
| 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                           | 2     |
| Number of fruit and vegetables drawers | 1  | Low temperature compartment             | Yes   |
|  |  | Internal light in fridge                | Yes   |
|  |  | Type of internal light (fridge)         | LED   |

|   |                  |
|---|------------------|
| Type of adjustable shelves              | Glass            |
| 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 |
|------------------------------|-----|

## 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

|  |              |                            |                  |
|--|--------------|----------------------------|------------------|
|  |              |                            |                  |
| Annual energy consumption  | 104 kWh/year | Noise level                | 35 dB(A) re 1 pW |
| Energy efficiency class  | C            | Thaw time                  | 9 h              |
| Airborne acoustical noise emission class   | B            | 4 star - Freezing capacity | 5 kg/24h         |
| Total volume   | 270 l        | Climatic class             | SN, N, ST, T     |
|  |              | EEI                        | 64 %             |

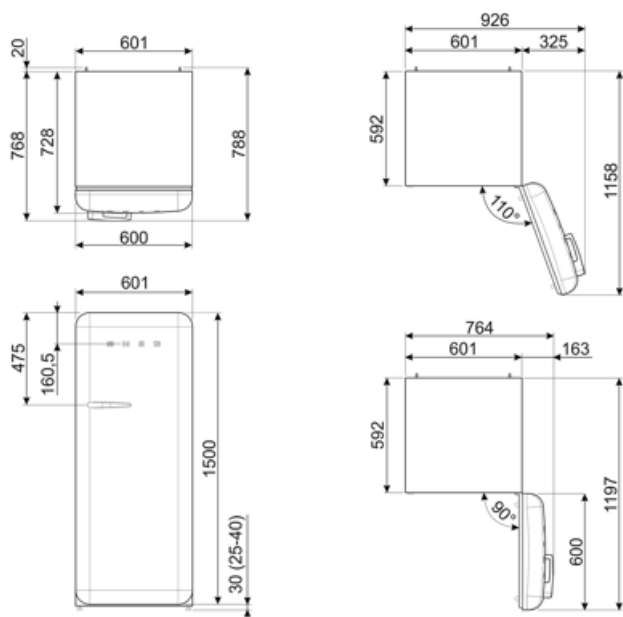
|  |       |
|--|-------|
| Sum of the volumes of the frozen compartment(s)                                | 26 l  |
| Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s) | 244 l |

## Electrical Connection

|               |           |                           |              |
|---------------|-----------|---------------------------|--------------|
| Nominal power | 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 (mm)               | 601 mm  | Product width with maximum doors opening | 926 mm  |
| Depth without handle     | 728 mm  | Product depth with handle                | 768 mm  |
| Product Height with feet | 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



**FAB28RDEG6**

**Hinge position:** Right  
Emerald Green



**FAB28RDMC6**

**Hinge position:** Right  
Decorated / Special



**FAB28RWH6**

**Hinge position:** Right  
White



**FAB28RCR6**

**Hinge position:** Right  
Cream



**FAB28RDBB6**

**Hinge position:** Right  
Decorated / Special



**FAB28RDPP6**

**Hinge position:** Right  
Perfectly Pale



**FAB28RYW6**

**Hinge position:** Right  
Yellow



**FAB28ROR6**

**Hinge position:** Right  
Orange



**FAB28RBE6**

**Hinge position:** Right  
Blue



**FAB28RDBLM6**

**Hinge position:** Right  
Matte Black



**FAB28RDSB6**

**Hinge position:** Right  
Storm Blue



**FAB28RDIT6**

**Hinge position:** Right  
Decorated / Special



**FAB28RRD6**

**Hinge position:** Right  
Red



**FAB28RDGME6**

**Hinge position:** Right  
Decorated / Special



**FAB28RDRB6**

**Hinge position:** Right  
Ruby Red



**FAB28RBL6**

**Hinge position:** Right  
Black



**FAB28RDSA6**

**Hinge position:** Right  
Sea Salt Green



**FAB28RSV6**

**Hinge position:** Right  
Silver



**FAB28RPG6**

**Hinge position:** Right  
Pastel Green



**FAB28RLI6**

**Hinge position:** Right  
Lime green



**FAB28RPB6**

**Hinge position:** Right  
Pastel Blue

## 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.



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.



Energy efficiency class C