

# FAB28RDP9176



|                  |                                                |
|------------------|------------------------------------------------|
| 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         | 8017709354886                                  |



## Aesthetics

|                             |                     |                               |                     |
|-----------------------------|---------------------|-------------------------------|---------------------|
| Aesthetics                  | 50's Style          | Handle colour                 | Matt black          |
| Colour                      | Decorated / Special | Logo colour                   | Matt Black          |
| Decoration / Special colour | Red Salzburg        | Side material                 | Steel               |
| Design                      | Rounded             | Side colour                   | Decorated / Special |
| Finishing                   | Gloss               | Logo                          | Applied             |
| Material                    | Heat-moulded        | Door shelves profile colour   | Black               |
| Collaborations              | Porsche x SMEG      | Drawers profile colour        | Black               |
| Handle                      | External            | Colour of glass shelf profile | Black               |
| Handle type                 | Fixed               |                               |                     |

## 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   |
| Type of adjustable shelves              | Glass                                                        | Internal light in fridge                | Yes   |
| Type of crisper/vegetable drawers cover | Standard                                                     | 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 | 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     |
| Sum of the volumes of the frozen compartment(s) | 26 l         | EEI                        | 64 %             |



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

## Electrical Connection

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|                      |           |                                  |              |
|----------------------|-----------|----------------------------------|--------------|
| <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

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|                                 |         |                                                 |         |
|---------------------------------|---------|-------------------------------------------------|---------|
| <b>Width (mm)</b>               | 601 mm  | <b>Product width with maximum doors opening</b> | 898 mm  |
| <b>Depth without handle</b>     | 728 mm  | <b>Product depth with handle</b>                | 751 mm  |
| <b>Product Height with feet</b> | 1530 mm | <b>Product depth with doors open at 90°</b>     | 1197 mm |

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## Alternative products

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**FAB28RDPSG6**

**Hinge position:** Right  
Decorated / Special



**FAB28RDPCW6**

**Hinge position:** Right  
Decorated / Special

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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.           |
|  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                                                                                                                                                                                                               |                                                                                                                                                                                                                   |