# FAB28RRD6AU




| | |
|---|---|
| **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** | 8017709364151 |

## Aesthetics

| | | | |
|---|---|---|---|
| **Aesthetic** | 50's Style | **Logo colour** | Chrome |
| **Colour** | Red | **Side material** | Steel |
| **Design** | Rounded | **Side colour** | Red |
| **Finishing** | Glossy | **Logo** | Applied |
| **Material** | Heat-moulded | **Door shelves profile color** | Chrome |
| **Handle** | External | | |
| **Handle type** | Fixed | **Drawers profile color** | Chrome |
| **Handle colour** | Chrome | **Color of glass shelf profile** | 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 lights** | 2 |
| **No. of adjustable shelves** | 2 | **Low temperature compartment** | Yes |
| **Number of fruit and vegetables drawers** | 1 | **Internal light in fridge** | Yes |
| **Shelves material** | 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 |

## 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/a | **Noise level** | 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 volume** | 270 l | **Climatic class** | SN, N, ST, T |
| **Sum of the volumes of the frozen compartment(s)** | 26 l | **EEI** | 64 % |

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

## Electrical Connection

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|---|---|---|---|
| **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** | (I) Australia |

## 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 |

## Symbols glossary



4 stars freezing compartment for better food preservation.



Energy efficiency class C



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.



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.



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.