# FAB28RPB5UK

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|---|---|
| **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** | 8017709299286 |

## Aesthetics

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|---|---|
| **Aesthetic** | 50's Style |
| **Colour** | Pastel blue |
| **Design** | Rounded |
| **Finishing** | Glossy |
| **Material** | Heat-moulded |
| **Handle** | External |
| **Handle type** | Fixed |
| **Handle colour** | Chrome |
| **Logo colour** | Chrome |
| **Side material** | Steel |
| **Side colour** | Pastel blue |
| **Logo** | Applied |
| **Door shelves profile color** | Chrome |
| **Drawers profile color** | Chrome |
| **Color of glass shelf profile** | Chrome |
| **Alternative colours available** | White, Black, Cream, Pink, Red, Silver, Pastel green, Decorated / Special |

## Refrigerator compartment features

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

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| **Type of crisper/vegetable drawers cover** | On sliding rails |

## Refrigerator Inner Door

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|---|---|---|---|
| **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

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|---|---|---|---|
| **Humidity Control** | Yes, manual | **Fan** | Yes |
| **MultiFlow** | Yes | | |

## Freezer compartment features

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|---|---|
| **Internal freezer compartment** | Yes |

## Other technical features

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|---|---|
| **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 - Reg. 2019

| | | | |
|---|---|---|---|
| **Annual energy consumption** | 130 kWh/a | **Airborne acoustical noise emissions** | 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 net volume** | 270 l | **Climate class** | SN, N, ST, T |
| **Sum of the volumes of the frozen compartment(s)** | 26 l | **EEI** | 79 % |

| | |
|---|---|
| **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** | (G) UK e Singapore |

## Logistic Information

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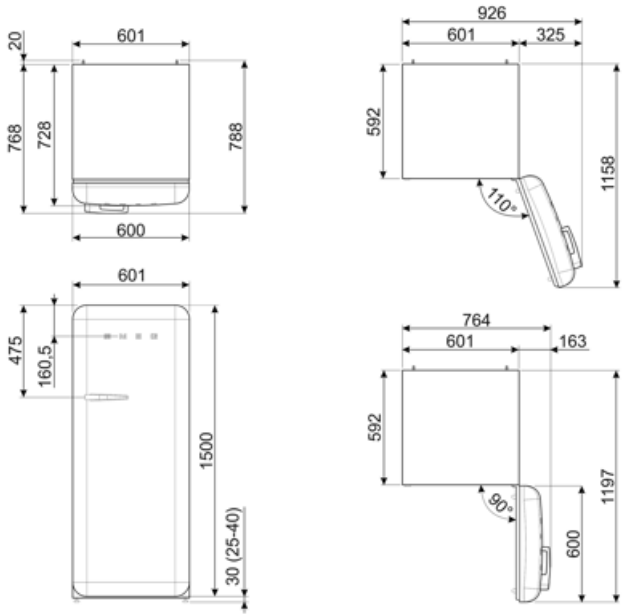
|---|---|---|---|
| **Width** | 601 mm | **Product width with maximum doors opening** | 926 mm |
| **Depth without handle** | 728 mm | **Product depth with handle** | 732 mm |
| **Height** | 1530 mm | **Product depth with doors open at 90°** | 1148 mm |



## Alternative products

**FAB28RBL5UK**

**Hinge position:** Right
Black

**FAB28ROR5UK**

**Hinge position:** Right
Orange

**FAB28RYW5UK**

**Hinge position:** Right
Yellow

**FAB28RWH5UK**

**Hinge position:** Right
White

**FAB28RPK5UK**

**Hinge position:** Right
Pink

**FAB28RSV5UK**

**Hinge position:** Right
Silver

**FAB28RCR5UK**

**Hinge position:** Right
Cream

**FAB28RRD5UK**

**Hinge position:** Right
Red

**FAB28RPG5UK**

**Hinge position:** Right
Pastel green

## Symbols glossary

4 stars freezing compartment for better food preservation.

A+++: Appliances with this symbol can reduce energy consumption by a further 30% from the standard A energy rating.

LED interior lighting: is a more energy efficient and long lasting way of illuminating the interior of the appliance.

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

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.

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

Energy efficiency class D