# FQ55FNDE



| | |
|---|---|
| **Product Family** | Refrigerator |
| **Installation** | Free Standing |
| **Category** | 2 Doors & 2 Drawers |
| **Reference width** | Higher than 80 cm |
| **Reference height** | 160 - 200 cm |
| **No-Frost system** | Yes |
| **Cooling type** | No frost |
| **Defrost** | Automatic |
| **Hinge type** | Standard |
| **EAN code** | 8017709337650 |

## Aesthetics

| | | | |
|---|---|---|---|
| **Aesthetics** | Universal | **Side material** | Steel |
| **Colour** | Black | **Side colour** | Black |
| **Design** | Flat | **Logo** | Applied |
| **Finishing** | Gloss | **Door shelves profile colour** | Silver |
| **Material** | Metal sheet | **Drawers profile colour** | Silver |
| **Handle** | External | **Colour of glass shelf profile** | Silver |
| **Handle type** | Fixed | **Display** | LED |
| **Handle colour** | Black | **Display position** | External (on door) |
| **Logo colour** | Chrome | | |

## Refrigerator compartment features

| | | | |
|---|---|---|---|
| **Number of compartments** | 2 | **Type of crisper/vegetable drawers cover** | On sliding rails |
| **Compartment types** | Fruit and vegetable compartment | **Crisper Cover** | Yes |
| **No. of adjustable shelves** | 3 | **Type of crisper/vegetable drawers cover** | Glass |
| **Number of fruit and vegetables drawers** | 2 | **Internal light in fridge** | Yes |
| **Shelves material** | Glass | **Type of internal light (fridge)** | LED |

## Refrigerator Inner Door

| | | | |
|---|---|---|---|
| **No. of door shelves with transparent cover** | 2 | **No. of bottle shelves** | 2 |
| **Number of adjustable door shelves** | 4 | **Bottle shelves with wire support** | Yes |
| **Adjustable door shelves with wire support** | Yes | | |

## Other Refrigerator features



| | | | |
|---|---|---|---|
| **Accessories** | Egg tray | **Fan** | Yes |
| **Natural Plus Blu Light** | Yes | **Antibacterial odour filter** | Yes |
| **MultiFlow** | Yes | | |

## Freezer compartment features

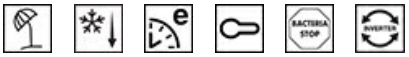
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|---|---|
| **Number of drawers** | 2 |

## Other Freezer features



| | | | |
|---|---|---|---|
| **Accessories** | 1 ice box | **Fast freezing compartment** | Yes |

## Other technical features



| | |
|---|---|
| **Functions display** | Holiday, Fast freezing, Fast cooling, ECO, Control lock |
| **Fast freezing button** | Yes |
| **Door open alarm** | Yes |
| **Temperature Alarm** | Yes |
| **Antibacterial Gasket** | Yes |
| **Type of temperature control** | Electronic |
| **No. of compressors** | 1 |
| **Refrigerant gas type** | R600a |
| **Type of compressor** | Inverter |
| **Foam agent** | Cyclopentane |

## Performance / Energy Label



| | | | |
|---|---|---|---|
| **Annual energy consumption** | 302 kWh/year | **Noise level** | 35 dB(A) re 1 pW |
| **Energy efficiency class** | E | **Thaw time** | 18 h |
| **Airborne acoustical noise emission class** | B | **4 star - Freezing capacity** | 10,7 kg/24h |
| **Total volume** | 539 l | **Climatic class** | SN, N, ST |

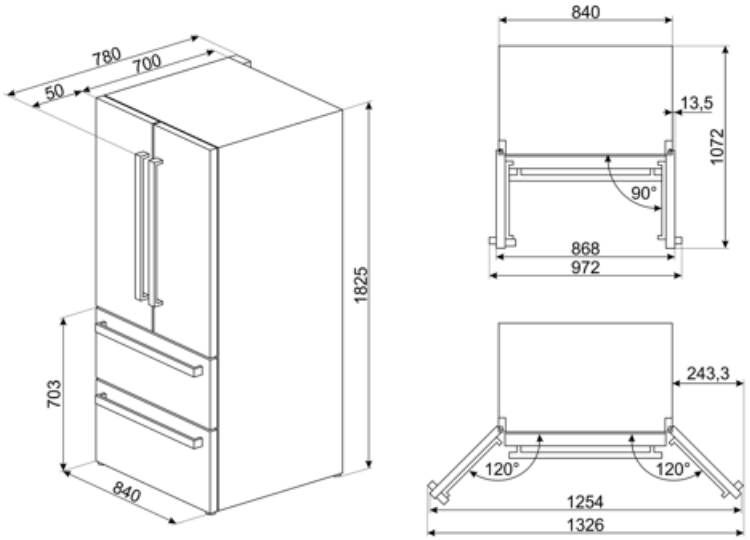
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|---|---|---|---|
| **Sum of the volumes of the frozen compartment(s)** | 152 l | **EEI** | 100 % |
| **Sum of the volumes of the chill compartment(s) and the unfrozen compartment(s)** | 387 l | | |

## Electrical Connection

| | | | |
|---|---|---|---|
| **Nominal power** | 160 W | **Frequency (Hz)** | 50 Hz |
| **Current** | 0,9 A | **Power supply cable length** | 240 cm |
| **Voltage (V)** | 220-240 V | **Plug** | (F;E) Schuko |

## Logistic Information

| | | | |
|---|---|---|---|
| **Width (mm)** | 840 mm | **Product width with maximum doors opening** | 1326 mm |
| **Depth without handle** | 790 mm | **Product depth with handle** | 780 mm |
| **Product Height with feet** | 1825 mm | **Product depth with doors open at 90°** | 1072 mm |



## Symbols glossary



The automatic defrost system works by automatically defrosting at regular intervals eliminating the need to defrost altogether.



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.




LED display: to show programmes, functions and options selected and the time to the end of the cycle.



Ventilated: Forced distribution of cold air in the refrigerator compartment, which allows even temperature distribution within the fridge.



Power saving mode: The power saving mode allows you to disable the refrigerator and keep the freezer working.



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.




Natural Plus Blu Light: This unique Natural Plus Blu Light system works with nature to increase the storage time of fruit and vegetables.



Antibacterial treatment: antibacterial treatment to ensure better hygiene



Energy efficiency class E



Economical mode: Analyzes fridge functioning during the activation and optimizes the operating cycle in order to reduce power consumption.



Fast freezing: The fast freezing function brings the temperature of the compartment down when activated a few hours prior to usage.




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.