

N 50, Built-in fridge-freezer with freezer at bottom, 177.2 x 54.1 cm  
KI7862FE0G



COOKING PASSION SINCE 1877



This No Frost built-in fridge-freezer with Fresh Safe 1 <0°C> keeps food fresh and ensures ideal air circulation in the fridge.

- ✓ Fresh Safe - Keeps fruits, vegetables crisp and fresh
- ✓ Eco Air Flow - Even air circulation for constant temperatures
- ✓ NoFrost: No more manual thawing. The air circulates to stay dry so there's no ice buildup.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ LED Lighting: Bright light in the entire fridge with long-life LEDs.

#### Features

##### Technical Data

Energy Efficiency Class : E  
Average annual energy consumption in kilowatt hour per year (kWh/a) : 234 kWh/annum  
Sum of volume of frozen compartments : 76 l  
Sum of volume of chill compartments : 184 l  
Airborne acoustical noise emissions : 35 dB  
Airborne acoustical noise emission class : B  
Construction type : Built-in  
Door panel options : Possible but accessory  
Width of the appliance : 541 mm  
Depth of the product : 548 mm  
Required niche size for installation (HxWxD) : 1775.0 x 560 x 550 mm  
Net weight (kg) : 54.320 kg  
Fuse protection (A) : 10 A  
Door hinge : Right reversible  
Voltage (V) : 220-240 V  
Frequency (Hz) : 50 Hz  
Approval certificates : CE, E17D UKCA marking, VDE  
Length of electrical supply cord : 230 cm  
Storage Period in Event of Power Failure (h) : 10 h  
Number of compressors : 1  
Number of independent cooling systems : 1  
Interior ventilator : No  
Reversible Door Hinge : Yes  
Number of Adjustable Shelves in fridge compartment (Stck) : 3  
Shelves for Bottles : No  
Frost free system : Freezer  
Installation type : Full-integrated  
Type of hinge : Flush-folding



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## Features

### Design features

- easy Installation

### Performance and Consumption

- EU19\_EEK\_D: E
- Total Volume : 260 l
- Net Fridge Volume : 184 l
- Net Freezer Volume : 76 l
- Freezing capacity 24h : 4 kg
- Annual Energy Consumption: 234 kWh/a
- Climate Class: SN-ST
- Noise Level : 35 dB
- Temperature rise time : EU19\_Temperature rise time\_D: 10 H

### Functions

- Bright interior LED fridge light
- Electronic control (LED chain)
- Super Cooling: No
- SuperFreeze function with automatic deactivation
- optical, acoustic for Fridge and Freeze

### Design features

- 4 safety glass shelves in fridge compartment of which 3 are height adjustable
- 3 door trays, including 1x dairy compartment
- 1 removable door storage compartments.

### Design features

- 3 door bins

### Freshness System

- 1 FreshSafe drawer with humidity control retains freshness for longer.

### Food freshness system

- noFrost freezer, never have to defrost ever again
- 3 freezer drawers

### Dimension and installation

- Dimensions: 177.2 cm H x 54.1 cm W x 54.8 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

### Key features - Fridge section

- Right hinged door, reversible
- 220 - 240 V

### Key features - Freezer section

- 2 x egg tray, 1 x ice cube tray

### Country Specific Options

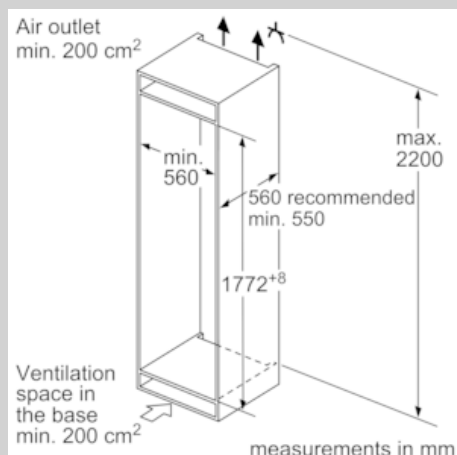
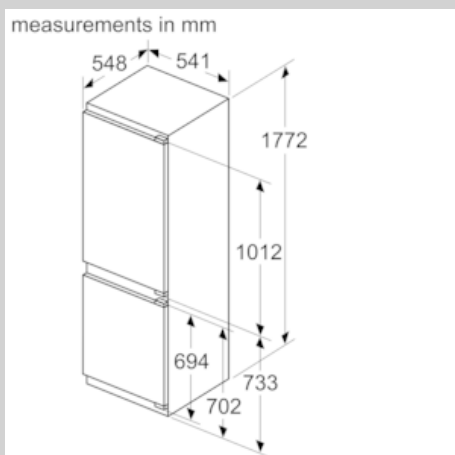
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

### Additional features

- Net 4\* compartment volume : 76 l

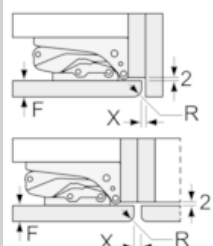
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## Dimensioned drawings

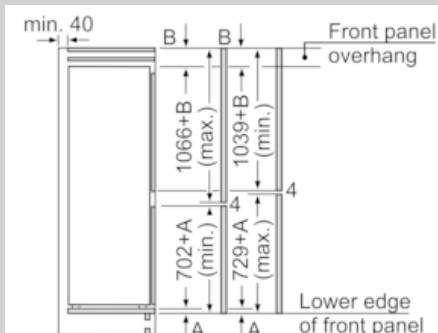
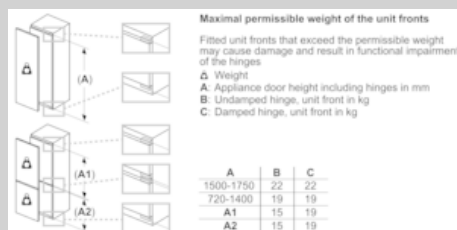


measurements in mm  
Recommended gap dimensions for flat hinges

|       | F   | R   | X |
|-------|-----|-----|---|
| 16-19 | 0-3 | 2.5 |   |
| 20    | 0-1 | 3   |   |
|       | 2-3 | 2.5 |   |
| 21    | 0-1 | 3   |   |
|       | 2-3 | 2.5 |   |
| 22    | 0   | 4   |   |
|       | 1   | 3.5 |   |
|       | 2-3 | 3   |   |



The gap dimensions recommended in the table must be adhered to in order to ensure that appliance doors do not collide with anything when they are opened, and to avoid causing damage to kitchen units.



The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm