

Serie | 8, Built-in fridge with freezer section, 177.5 x 56 cm, flat hinge KIF82PFF0



The Built-in refrigerator with VitaFresh pro: thanks to 0°C technology and optimal humidity levels, your food stays vitamin-rich and fresher for longer

- **VitaFresh pro 0°C:** keeps fruit, vegetables, fish and meat fresh for up to three times as long – thanks to 0°C technology and optimal humidity
- LED lights bring a completely new lighting concept to fridges
- **EasyAccess Shelf:** pull-out glass shelf gives you better access to the contents of your fridge.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **2 cooling circuits:** separately controllable refrigerator and freezer compartments - prevents odour transfer.

Technical Data

Energy Efficiency Class: F
 Average annual energy consumption in kilowatt hour per year (kWh/a): 230 kWh/annum
 Sum of volume of frozen compartments: 15 l
 Sum of volume of chill compartments: 254 l
 Airborne acoustical noise emissions : 37 dB
 Airborne acoustical noise emission class: C
 Construction type: Built-in
 Door panel options: Not possible
 Height: 1772 mm
 Width of the appliance: 558 mm
 Depth of the product: 545 mm
 Required niche size for installation (HxWxD): 1775.0 x 560 x 550 mm
 Net weight: 69.802 kg
 Fuse protection: 10 A
 Door hinge: Right reversible
 Voltage: 220-240 V
 Frequency: 50 Hz
 Approval certificates: CE
 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: 2
 Interior ventilator: No
 Reversible Door Hinge: Yes
 Number of Adjustable Shelves in fridge compartment (Stck): 5
 Shelves for Bottles: No
 EAN code: 4242005207923
 Brand: Bosch
 Product name / Commercial code: KIF82PFF0
 Product category: Refrigerator
 Frost free system: No
 Installation type: Full-integrated

Included accessories

- 3 x egg tray
- 1 x ice cube tray
- 1 x bottle holder in door tray



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Functions

- Bright interior LED fridge light

Design features

- Electronic LED display
- Automatic defrost fridge
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- Super Cooling: automatic deactivation
- Optical and acoustical door open warning

Design features

- 6 safety glass shelves of which Non-adjustable bottom shelf, Extendable glass shelf
- 5 door trays, including 1x dairy compartment

Freshness System

- 1 VitaFresh pro 0°C drawer with humidity control - fruits and vegetables stay vitamin-rich and fresher for longer.
- 2 VitaFresh pro 0°C drawers -Fish and meat stay vitamin-rich and fresher for longer.

Food freshness system

- 1 hinged freezer compartment

Dimension and installation

- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

Key features - Fridge section

- Right hinged door, door reversible
- 220 - 240 V

Key features - Freezer section

- ., 3 x egg tray, 1 x ice cube tray

Included accessories

Country Specific Options

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

Design features

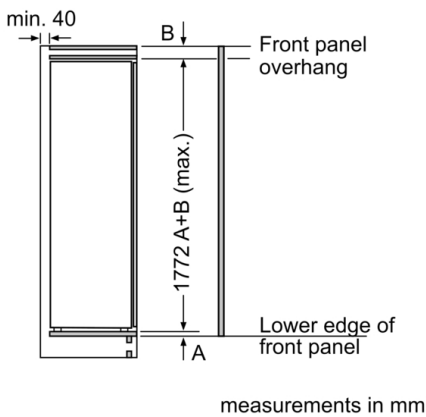
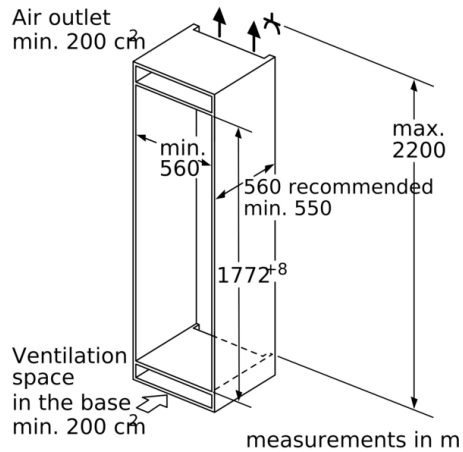
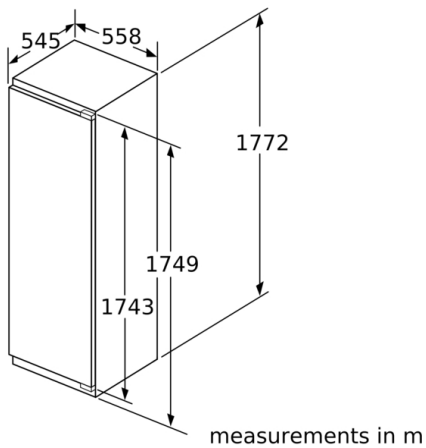
Dimension and installation

Additional features

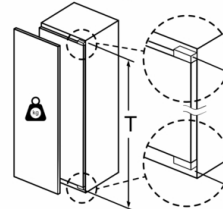
Performance and Consumption

- EU19_EEK_D: F
- Total Volume : 269 l
- Net Fridge Volume : 254 l
- Net Freezer Volume : 15 l
- Freezing capacity 24h : 2.8 kg
- Annual Energy Consumption: 230 kWh/a
- Climate Class: SN-ST
- Noise Level : 37 dB
- Temperature rise time : EU19_Temperature rise time_D: 9.5 H

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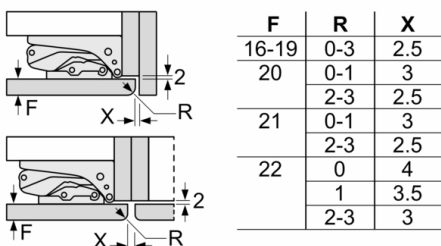
Maximal permissible weight of the unit fronts



Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

T: Includes height of appliance door Hinges in mm:	undamped hinge, Door in kg:	damped hinge, Door in kg:
1500-1750	22	22

measurements in mm
Recommended gap dimensions for flat hinges



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.

