

Serie | 8, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm KIF86PF30



A++

Built-in bottom freezer combination with VitaFresh pro: thanks to ideal storage conditions your food stays vitamin-rich and fresher for longer.

- **VitaFresh pro 0°C:** keeps fruit, vegetables, fish and meat fresh fresher for longer – thanks to 0°C technology and optimal humidity
- LED lights bring a completely new lighting concept to fridges
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **BigBox frozen food drawer:** for stacking storage containers or for large frozen food items.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.

Technical Data

Construction type : Built-in
 Door panel options : Not possible
 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 : 71.682 kg
 Connection rating : 90 W
 Fuse protection : 10 A
 Door hinge : Right reversible
 Voltage : 220-240 V
 Frequency : 50 Hz
 Length of electrical supply cord : 230 cm
 Storage Period in Event of Power Failure (h) : 13 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) : 2
 Shelves for Bottles : No
 EAN code : 4242005101665
 Brand : Bosch
 Product name / Commercial code : KIF86PF30
 Energy consumption annual - NEW (2010/30/EC) : 232.00 kWh/ annum
 Refrigerator Net capacity - NEW (2010/30/EC) : 156 l
 Freezer Net capacity - NEW (2010/30/EC) : 67 l
 Frost free system : Freezer
 Freezing capacity) - NEW (2010/30/EC) : 13 kg/24h
 Climate class : SN-ST
 Noise level : 36 dB(A) re 1 pW
 Installation type : Full-integrated



Included accessories

- 2 x cold accumulator
- 3 x egg tray
- 1 x ice cube tray with lid
- 1 x bottle holder in door tray



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Performance and Consumption

- Energy Efficiency Class: A++ kWh/yr: 0.635 kWh
- Total net capacity: 223 l litres
- Net fridge capacity: 156 litres
- Net freezer capacity: 67 litres
- Noise level dB(A) re 1 pW: 36

Design features

- Automatic defrost freezer
- Fixed hinge, softClosing door: No
- Right hinged door, door reversible
- Electronic control for fridge and freezer with LED display
- Removable magnetic door seals - easy to clean

Food freshness system

- 1 VitaFresh pro 0°C drawer with humidity control - fruits and vegetables stay vitamin-rich and fresher for longer.
- FreshSense - Constant temperature control by intelligent sensor technology
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

Key features - Fridge section

- Bright interior LED fridge light
- Capacity near 0°C section: 55 l
- 3 safety glass shelves (2 height adjustable)
- 2 door trays, including 1x dairy compartment
- Super Cooling: automatic deactivation
- 2 x cold accumulator, 3 x egg tray, 1 x ice cube tray, .

Key features - Freezer section

- NoFrost freezer
- 4 star freezer rating
- **** freezer (-18°C and below)
- 3 transparent freezer drawers, including 1 BigBox
- Freezing capacity in 24 hours: 13 kg
- Maximum freezer storage time in power failure: 13 hours

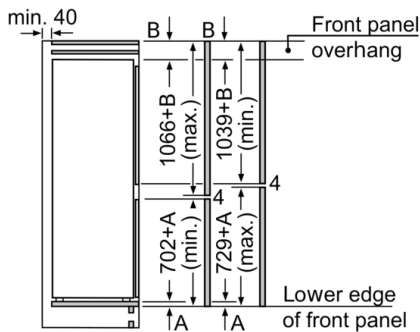
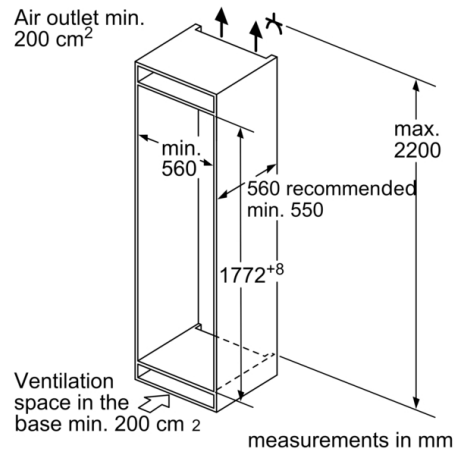
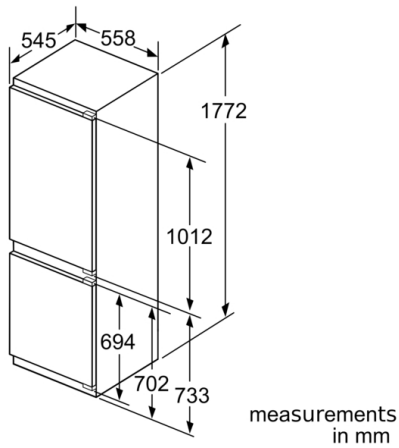
Functions

- Freezer malfunction warning signal: optical and acoustical
- SuperFreezing function with automatic deactivation
- Optical and acoustical door open warning

Dimension and installation

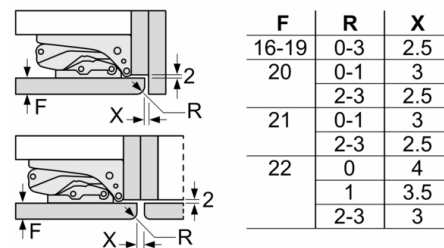
- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

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

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.