

**Serie | 8, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, flat hinge KIF87PF30**



**Included accessories**

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

**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.
- **EasyAccess Shelf:** pull-out glass shelf gives you better access to the contents of your fridge.

**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 : 69.271 kg  
Connection rating : 90 W  
Fuse protection : 10 A  
Door hinge : Right reversible  
Voltage : 220-240 V  
Frequency : 50 Hz  
Approval certificates : CE, VDE  
Length of electrical supply cord : 230 cm  
Storage Period in Event of Power Failure (h) : 26 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) : 3  
Shelves for Bottles : No  
EAN code : 4242005092956  
Brand : Bosch  
Product name / Commercial code : KIF87PF30  
Energy consumption annual - NEW (2010/30/EC) : 226.00 kWh/ annum  
Refrigerator Net capacity - NEW (2010/30/EC) : 176 l  
Freezer Net capacity - NEW (2010/30/EC) : 62 l  
Frost free system : No  
Freezing capacity) - NEW (2010/30/EC) : 8 kg/24h  
Climate class : SN-ST  
Noise level : 34 dB(A) re 1 pW  
Installation type : Full-integrated



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### **Performance and Consumption**

- Energy Efficiency Class: A++ kWh/yr: 0.618 kWh
- Total net capacity: 238 l litres
- Net fridge capacity: 176 litres
- Capacity near 0°C section: 56 l
- Net freezer capacity: 62 litres
- Noise level dB(A) re 1 pW: 34

### **Design features**

- Manual 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
- 4 safety glass shelves (3 height adjustable)
- 3 door trays, including 1x dairy compartment
- Super Cooling: automatic deactivation

### **Key features - Freezer section**

- 4 star freezer rating
- 2 transparent freezer drawers, including 1 BigBox
- Freezing capacity in 24 hours: 8 kg
- Maximum freezer storage time in power failure: 26 hours
- Vario Zone - removable safety glass shelves for extra space!
- \*\*\*\* freezer (-18°C and below)

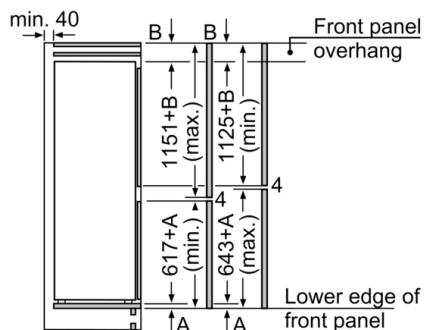
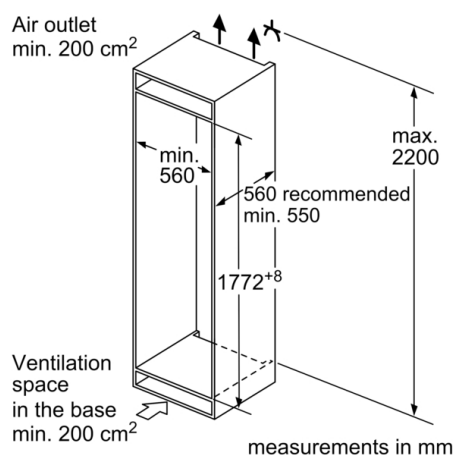
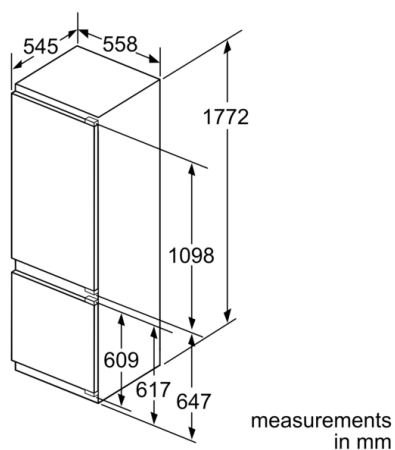
### **Functions**

- Freezer malfunction warning signal: optical and accoustical
- SuperFreezing function with automatic deactivation
- Optical and accoustical door open warning
- 2 x cold accumulator, 3 x egg tray, 1 x ice cube tray, .

### **Dimension and installation**

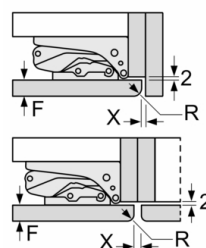
- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

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

measurements in mm  
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.