

## Series 8, Built-in fridge, 177.2 x 55.8 cm, flat hinge KIF81PFE0



KIF81PFE0 BI\_KIF81\_BO\_SP1\_2018\_BI60 April 2018



## 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:** keeps food fresh for longer thanks to optimal climate control and +0°C technology.
- **Easy Access Shelf:** a pull-out glass shelf for easier access to everything inside your fridge.
- **Vario Shelf:** easily store large items with this split, sliding shelf.
- **LED lighting:** all your items in perfect view.
- **Super Cool function:** cools new food faster, to protect what is already inside.

### Technical Data

Energy Efficiency Class<sup>1</sup>: ..... E  
 Average annual energy consumption in kilowatt hour per year (kWh/a): ..... 150 kWh/annum  
 Sum of volume of frozen compartments: ..... 0 l  
 Sum of volume of chill compartments: ..... 289 l  
 Airborne acoustical noise emissions : ..... 37 dB(A) re 1pW  
 Airborne acoustical noise emission class: ..... C  
 Built-in / Free-standing: ..... Built-in  
 Door panel options: ..... Not possible  
 Height: ..... 1772 mm  
 Width of the appliance: ..... 558 mm  
 Depth: ..... 545 mm  
 Required niche size for installation (HxWxD): ..... 1775x560x550 mm  
 Net weight: ..... 70.3 kg  
 Connection rating: ..... 90 W  
 Fuse protection: ..... 10 A  
 Door hinge: ..... Right reversible  
 Voltage: ..... 220-240 V  
 Frequency: ..... 50 Hz  
 Length electrical supply cord: ..... 230.0 cm  
 Number of compressors: ..... 1  
 Number of independent cooling systems: ..... 1  
 Interior ventilator: ..... No  
 Reversible Door Hinge: ..... Yes  
 Number of Adjustable Shelves in fridge compartment: ..... 6  
 Shelves for Bottles: ..... No  
 EAN code: ..... 4242005207909  
 Brand: ..... Bosch  
 Product name / Commercial code: ..... KIF81PFE0  
 Product category: ..... Refrigerator  
 Frost free system: ..... N/A  
 Installation typology: ..... Integrated  
 Included accessories: ..... 1 x bottle holder in door tray

### Included accessories

1 x bottle holder in door tray

### Optional accessories

KSZB0S00 Heavy-duty hinge support  
 KSZGGM00 Butter box



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<sup>1</sup> Scale of Energy Efficiency Classes from A to G

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### **Functions**

- Bright interior LED fridge light in fridge section

### **Design features**

- Electronic LED display
- FreshSense - Constant temperature control by intelligent sensor technology
- Super Cooling: automatic deactivation
- Optical and acoustical door open warning

### **Dimension and installation**

- Right hinged door, door reversible
- Connection value 90 W
- 220 - 240 V
- 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**

#### **Freshness System**

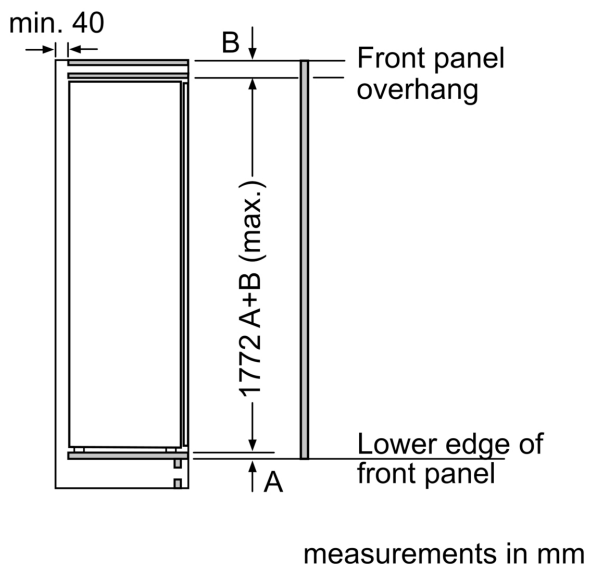
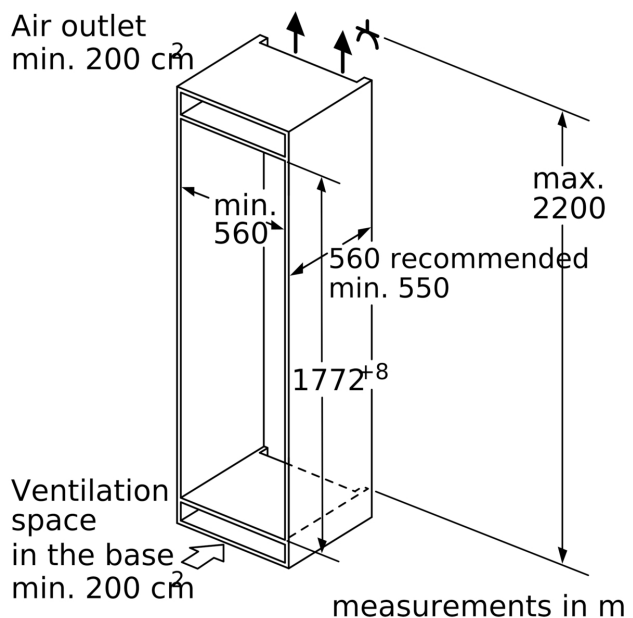
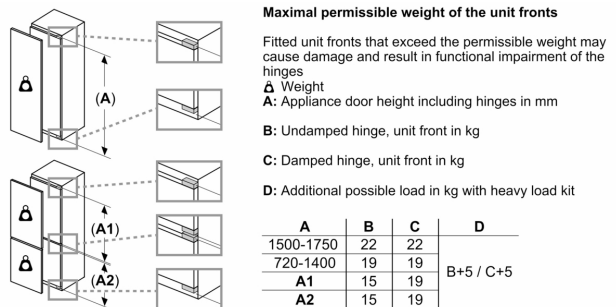
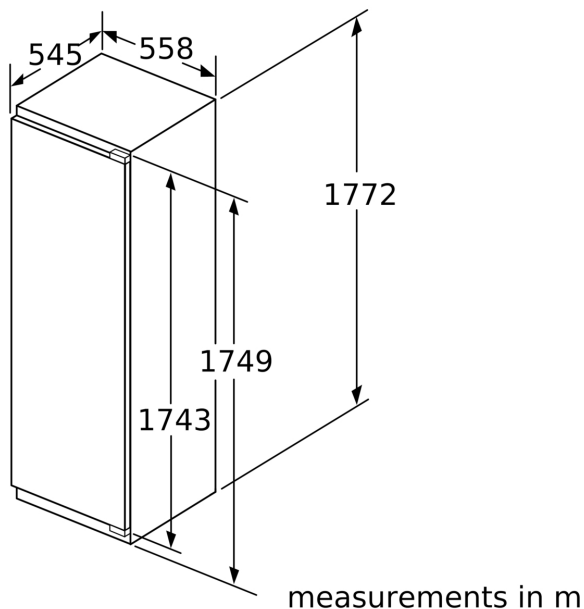
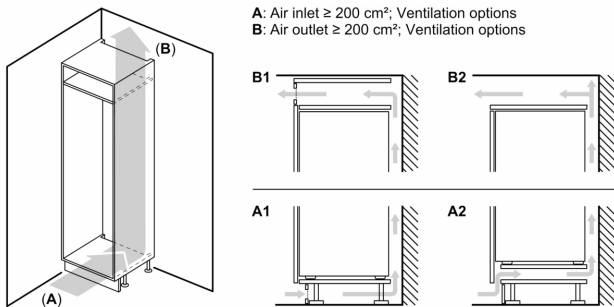
- 1 VitaFresh pro 0°C drawer with humidity control - fruits and vegetables stay vitamin-rich and fresher for longer.
- 2 VitaFresh pro 0°C drawers - Fish and meat stay vitamin-rich and fresher for longer.
- 5 door trays, including 1x dairy compartment
- 7 safety glass shelves (6 height adjustable)
- .
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

### **Dimension and installation**

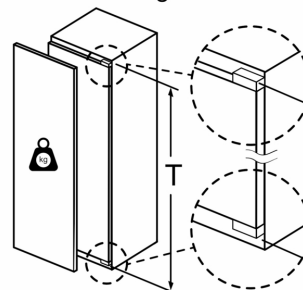
#### **Performance and Consumption**

- EU19\_EEK\_D: E
- Total Volume : 289 l
- Net Fridge Volume : 289 l
- Annual Energy Consumption: 150 kWh/a
- Climate Class: SN-ST
- Noise Level : 37 dB , EU19\_Noise emission class\_D: C

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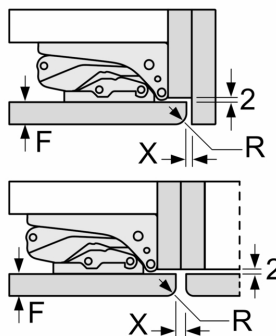
### Maximal permissible weight of the unit fronts



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	undamped hinge, Door in kg:	damped hinge, Door in kg:
Hinges in mm:		
1500-1750	22	22

measurements in mm  
Recommended gap dimensions for flat hinges



<b>F</b>	<b>R</b>	<b>X</b>
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.