

**Series 6, Built-in fridge with freezer section, 177.2 x 55.8 cm, soft close flat hinge**  
**KIL82ADD0G**



**Included accessories**

3 x egg tray, 1 x ice cube tray, 1 x Heavy-duty hinge support

**Optional accessories**

KSZGGM00 Butter box

**The spacious built-in fridge with extra-large \*\*\*\* freezer compartment, VitaFresh XXL <0°C> system, alarm function and soft closing door for optimal storage.**

- **VitaFresh XXL <0°C>**: keeps food fresh for longer in extra-large climate-controlled fridge drawers.
- **Individual Temperature Control**: separate temperature settings for your fridge and freezer.
- **LED lighting**: all your items in perfect view.
- **Super Cool function**: cools new food faster, to protect what is already inside.
- **Safety Glass Shelves**: safely store food in your fridge with stable, shatterproof glass shelves.

**Technical Data**

Energy Efficiency Class<sup>1</sup>: .....D  
 Average annual energy consumption in kilowatt hour per year (kWh/a): ..... 142 kWh/annum  
 Sum of volume of frozen compartments: ..... 34 l  
 Sum of volume of chill compartments: ..... 246 l  
 Airborne acoustical noise emissions : .....34 dB(A) re 1pW  
 Airborne acoustical noise emission class: .....B  
 Built-in / Free-standing: ..... Built-in  
 Door panel options: ..... Not possible  
 Height: ..... 1772 mm  
 Width of the appliance: ..... 558 mm  
 Depth: ..... 548 mm  
 Required niche size for installation (HxWxD): ... 1775 x 560 x 550 mm  
 Net weight: ..... 58.8 kg  
 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: ..... Yes  
 Reversible Door Hinge: ..... Yes  
 Number of Adjustable Shelves in fridge compartment: ..... 3  
 Shelves for Bottles: ..... Yes  
 EAN code: ..... 4242005387045  
 Brand: ..... Bosch  
 Product name / Commercial code: ..... KIL82ADD0G  
 Product category: ..... Refrigerator  
 Frost free system: ..... Not applicable  
 Installation typology: ..... Integrated  
 Included accessories: ..3 x egg tray, 1 x ice cube tray, 1 x Heavy-duty hinge support



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

## **Series 6, Built-in fridge with freezer section, 177.2 x 55.8 cm, soft close flat hinge KIL82ADD0G**

**The spacious built-in fridge with extra-large \*\*\*\* freezer compartment, VitaFresh XXL <0°C> system, alarm function and soft closing door for optimal storage.**

- 
- Fixed hinge, SoftClosing Door - dampens door movement, for smooth and effortless closure

### **Performance and Consumption**

- EU19\_EEK\_D: D
- Total Volume : 280 l
- Annual Energy Consumption: 142 kWh/a
- Noise Level : 34 dB , EU19\_Noise emission class\_D: B

### **Functions**

- Bright interior LED fridge light in fridge section
- Built-in fridge

### **Design features**

- NO\_FROST\_NEU\_BL, never have to defrost ever again
- EU19\_Fast freezer facility\_D
- Separate, electronic temperature control with LED display
- 1 compressor
- Super Cooling: automatic deactivation
- Optical and accoustical
- Automatic defrost fridge

### **Design features**

- Net Fridge Volume : 246 l
- 6 safety glass shelves in fridge compartment of which 3 are height adjustable
- 5 door bins
- Metal bottle rack

### **Freshness System**

- 1 VitaFresh drawer with humidity control - Fruits and vegetables retain vitamins and stay fresh for longer
- 1 MultiBox - Transparent drawer with a rippled bottom, ideal for storing fruits and vegetables.

### **Food freshness system**

- Net Freezer Volume : 34 l
- Freezing capacity 24h : 2.5 kg
- Temperature rise time : EU19\_Temperature rise time\_D: 18 H
- Ice box
- Ice cube tray
- 1 hinged freezer compartment
- none

### **Dimension and installation**

- Dimensions: 177.2 cm H x 55.8 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, door reversible
- Height adjustable front feet
- Length of power cord:230 cm
- Climate Class: SN-ST
- 220 - 240 V

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

- Heavy-duty hinge support, 3 x egg tray, 1 x ice cube tray

### **Country Specific Options**

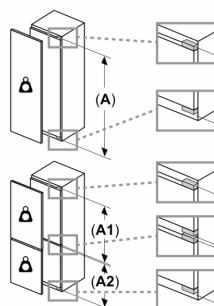
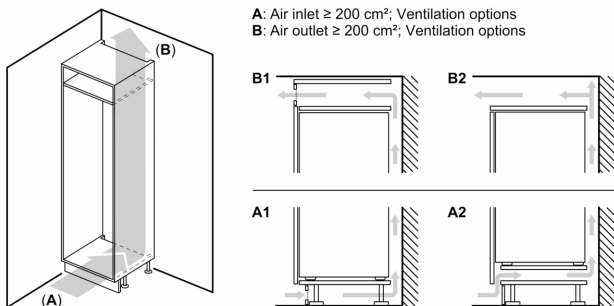
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

### **Design features**

### **Dimension and installation**

### **Additional features**

**Series 6, Built-in fridge with freezer section, 177.2 x 55.8 cm, soft close flat hinge**  
**KIL82ADD0G**



**Maximal permissible weight of the unit fronts**

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

Δ: Weight

A: Appliance door height including hinges in mm

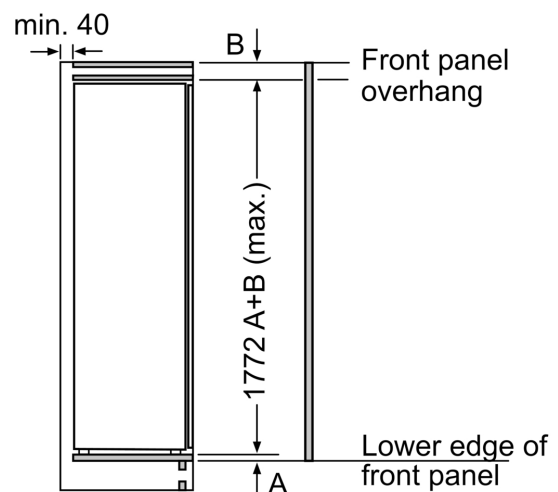
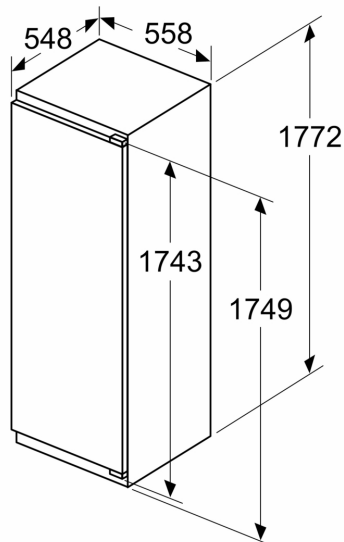
B: Undamped hinge, unit front in kg

C: Damped hinge, unit front in kg

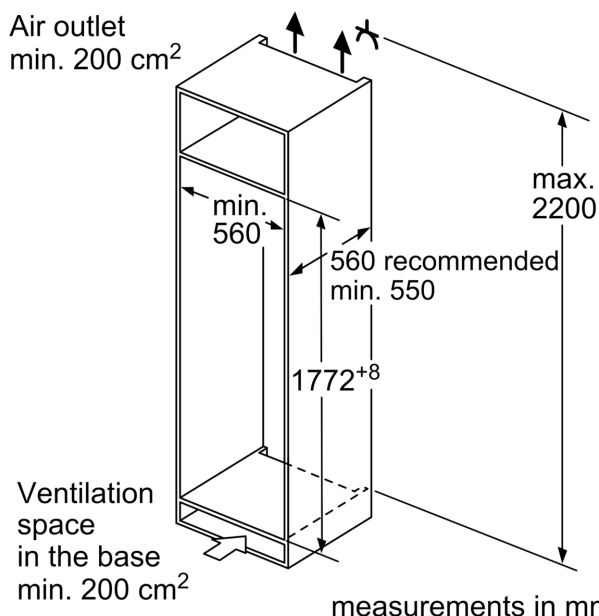
D: Additional possible load in kg with heavy load kit

A	B	C	D
1500-1750	22	22	
720-1400	19	19	
A1	15	19	B+5 / C+5
A2	15	19	

**Measurements in mm**

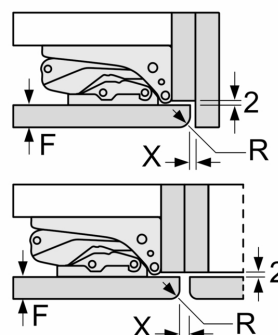


measurements in mm



**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.