

Series 4, built-in fridge-freezer with freezer at bottom, 177.2 x 54.1 cm, flat hinge
KIV87VFE0



Included accessories

1 x ice cube tray

Optional accessories

KSZB6R00 : Bottle Rack

KSZGGM00 : Butter box

The spacious built-in fridge-freezer combination with VitaFresh XXL keeps food fresh for longer.

- **VitaFresh XXL:** the extra-large, climated-controlled fridge drawer for fruit and vegetables.
- **Eco Airflow:** optimal air circulation and even temperature level in the cooling area.
- **Low Frost:** defrost less often thanks to lower ice formation - saves work and is energy-efficient.
- **Door Open Alarm:** Reminds you if the door is not closed properly.
- **Made in Germany:** high quality standards and thorough testing for enduring satisfaction.

Technical Data

Energy Efficiency Class (Regulation (EU) 2017/1369): E

Average annual energy consumption in kilowatt hour per year (kWh/a): 216 kWh/annum

Sum of volume of frozen compartments: 70 l

Sum of volume of chill compartments: 200 l

Airborne acoustical noise emissions : 35 dB(A) re 1pW

Airborne acoustical noise emission class: B

Built-in / Free-standing: Built-in

Number of compressors: 1

Number of independent cooling systems: 1

Width of the appliance: 541 mm

Height: 1772 mm

Depth of the product: 548 mm

Net weight: 53.9 kg

Required niche size for installation (HxWxD): 1775 x 560 x 550 mm

Door panel options: Not possible

Door hinge: Right reversible

Number of Adjustable Shelves in fridge compartment: 4

Shelves for Bottles: Yes

Frost free system: Not applicable

Interior ventilator: No

Reversible Door Hinge: Yes

Length electrical supply cord: 230.0 cm

Noise level: 35 dB(A) re 1pW

Multi-Flow Air Tower: No

Fast cooling switch: No

Fast freezing function: Yes

Temperature Controlled Drawer: No

Humidity Control Drawer: No

Number of Door Bins - Refrigerator: 4

Door bin adjustability - Refrigerator: Yes

Tilt-out door bins in fridge: Yes

Gallon wide door bins: Yes

Number of Gallon storage: 1

Motorized Shelf: No

Material of the shelves: Safety glass

Door opened indicator freezer: No

Automatic motor-driven ice-maker: No

Fuse protection: 10 A

Voltage: 220-240 V

Frequency: 50 Hz

Storage Period in Event of Power Failure (h): 12 h

Door panel options: Not possible

Noise level: 35 dB(A) re 1pW

ENERGY STAR® certified: No

Plug type: Gardy plug w/ earthing

Required cutout/niche size for installation (in): x

Dimensions of the packed product: 72.45 x 24.01 x 25.19

Net weight: 119.000 lbs

Gross weight: 128.000 lbs

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Performance and consumption

Design and Styling

- LED interior light in fridge section

Convenience & Safety

- LED electronic control
- Super Cooling: No
- Super Freezing: manual activation
- Acoustic open door warning system

Fridge Compartment

- 5 safety glass shelves, thereof 4 height adjustable, Standard
- 1 door bin(s) high
- 4 door bins, thereof 1 door bin(s) high

Freshness System

- Bottle storage: Bottle grid
- 1 VitaFresh drawer with humidity control - Fruits and vegetables retain vitamins and stay fresh for longer.

Freezer

- Low Frost
- 2 transparent freezer drawers, incl.1 BigBox

Dimensions

- Appliance Dimensions (H x W x D): 177.2 cm x 54.1 cm x 54.8 cm
- Niche Dimension (H x W x D): 177.5 cm x 56.0 cm x 55.0 cm

Technical Information

- Door right hinged, reversible
- Nominal voltage: 220 - 240 V

Accessories

- ice cube tray
- 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.

Environment and Safety

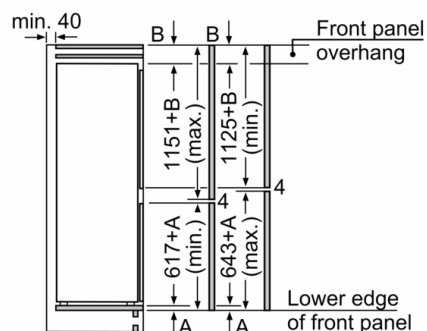
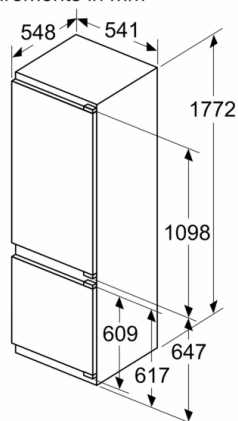
Installation

General Information

- Energy Class: E
- Total Volume: 270 l
- Net Fridge Volume : 200 l
- Net Freezer Volume : 70 l
- Net 4* compartment volume : 70 l
- Freezing capacity 24h: 3.2 kg
- Annual Energy Consumption: 216 kWh/a
- Climate Class: SN-ST
- Fast Freeze Facility
- Noise Level : 35 dB , B Class
- Temperature rise time : 12 H

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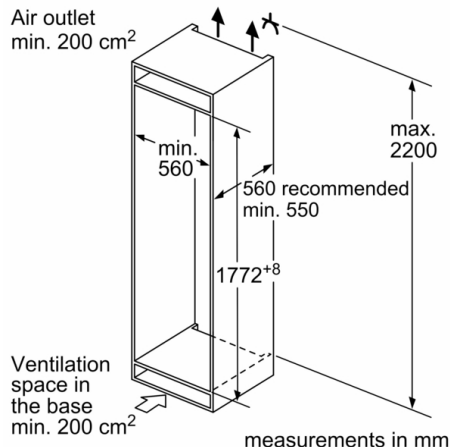
measurements in mm



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

measurements in mm

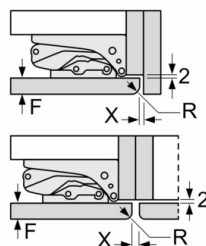
Air outlet
min. 200 cm²



measurements in mm

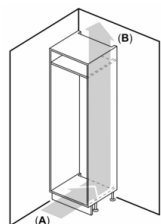
measurements in mm

Recommended gap dimensions for flat hinges

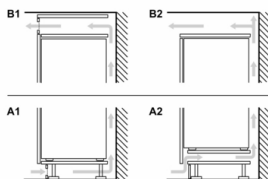


F	R	X
16-19	0-3	2.5
20	0-1	3
	2-3	2.5
21	0-1	3
	2-3	2.5
22	0	4
	1	3.5
	2-3	3

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.



A: Air inlet ≥ 200 cm²; Ventilation options
B: Air outlet ≥ 200 cm²; Ventilation options



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	B+5 / C+5
A1	15	19	
A2	15	19	

