

**Serie | 6, built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, flat hinge
KIN86AF31K**



Included accessories

2 x cold accumulator
2 x egg tray
1 x ice cube tray

coolEfficiency built-in fridge freezer with VitaFresh plus Box to keep fruit and vegetables fresh up to 2 times longer, plus noFrost for no more defrosting.

- **LED light:** illuminates the refrigerator evenly without glare, lasts for the life of the appliance.
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.

Technical data

Built-in / Free-standing : Built-in
 Number of compressors : 1
 Number of independent cooling systems : 2
 Width of the appliance : 558 mm
 Depth of the product : 545 mm
 Net weight : 70.2 kg
 Required niche size for installation (HxWxD) : 1775.0 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 : No
 Frost free system : Freezer
 Interior ventilator : Yes
 Reversible Door Hinge : Yes
 Length electrical supply cord : 230 cm
 Noise level : 38 dB(A) re 1 pW
 Multi-Flow Air Tower : No
 Fast cooling switch : Yes
 Fast freezing switch : No
 Temperature Controlled Drawer : No
 Humidity Control Drawer : Yes
 Number of Door Bins - Refrigerator : 4
 Door bin adjustability - Refrigerator : Yes
 Tilt-out door bins in fridge : Yes
 Gallon Storage : Yes
 Number of Gallon storage : 1
 Motorized Shelf : No
 Material of the shelves : Safety glass
 Door opened indicator freezer : No
 Drawers with telescopic rails : none
 Automatic motor-driven ice-maker : No
 Connection Rating : 90 W
 Fuse protection : 10 A
 Voltage : 220-240 V
 Frequency : 50 Hz
 Storage Period in Event of Power Failure (h) : 13 h
 Approval certificates : CE, VDE
 Main colour of product : N/A
 Door panel options : Not possible
 Noise level : 38 dB(A) re 1 pW
 Freezer Net capacity - NEW (2010/30/EC) : 0 l
 Frost free system : Freezer
 Freezing capacity) - NEW (2010/30/EC) : 0 kg/24h
 Energy Star Qualified : No
 Approval certificates : CE, VDE
 Plug type : GB plug
 Required cutout/niche size for installation (in) : x x
 Dimensions of the packed product : 72.45 x 24.01 x 25.19
 Net weight : 155.000 lbs
 Gross weight : 168.000 lbs



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Supplied accessories

- 2 x cold pack, egg tray, ice cube tray
- bottle holder

Features

-
- Total net capacity: 254 litres

Design

- Interior LED lighting in fridge section

Features

- Digital LED temperature display and control
- Constant temperature by intelligent sensor technology
- Single compressor with twin separate cooling systems
- Supercool function with automatic switch off
- SuperFreeze with automatic switch off
- Holiday mode
- Acoustic open door warning signal
- Freezer malfunction warning signal: Active Warning System by Temperatur increase

Fridge section

- Net fridge capacity: 187 litres
- 5 glass shelves (4 height adjustable), of which 1 divisible varioShelf, Extendable glass shelf
- 5 door bins include Dairy compartment
- 1 VitaFresh plus drawer with humidity control - Fruits and vegetables retain vitamins and stay fresh up to 2 times longer.

Freezer section

- NoFrost
- Net freezer capacity: 67 litres
- Freezing capacity: 8 kg in 24 hours
- Storage time in power failure: 13 H
- 3 transparent freezer drawers, including 1 bigBox
- Freezing calendar

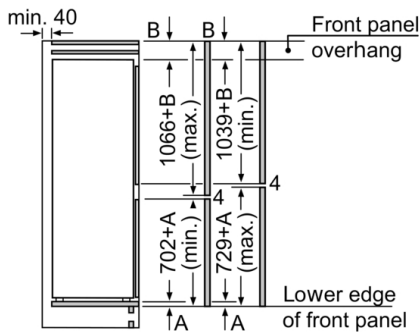
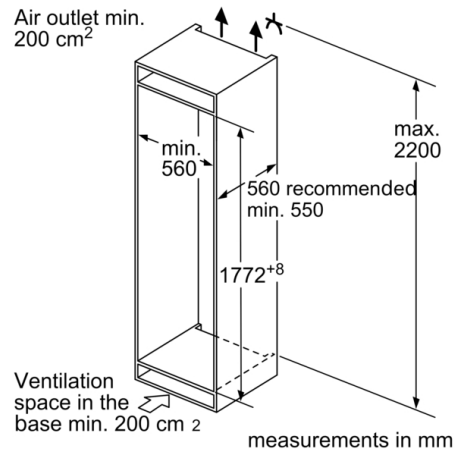
Appliance Dimension

- Dimensions: 177.2 cm (H) x 55.8 cm (W) x 54.5 cm (D)

Technical information

- Right hinged door, reversible door
- Connected load: 90 W
- 220 - 240 V

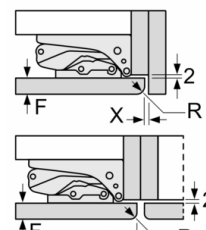
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The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm

measurements in mm
Recommended gap dimensions for flat hinges



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

