

## iQ500, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm KI87SAFE0G















### Included accessories

- 3 x egg tray
- 1 x ice cube tray
- 1 x bottle holder in door tray

### Optional accessories

KS10Z020 Bottle Rack

built-in fridge freezer, with lowFrost technology and hyperFresh plus Box to keep produce fresh up to twice as long.

- ✓ The hyperFresh plus Box with adjustable humidity keeps fruit and vegetables fresh for longer.
- ✓ Less frost formation and faster defrosting with lowFrost.
- ✓ The LED lights up the interior brightly and evenly.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.
- ✓ The easyAccess glass shelves make loading easier and give you a better view of your food items.

### **Feature**

### **Technical Data**

Energy Efficiency Class: E

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

207

Sum of volume of frozen compartments: 63 Sum of volume of chill compartments: 209 Airborne acoustical noise emissions: 36 Airborne acoustical noise emission class: C

Construction type: Built-in Door panel options: Not possible Width of the appliance: 558 Depth of the product: 545

Required niche size for installation (HxWxD): 1775.0 x 560 x 550

Net weight (kg): 62.457 Connection rating (W): 90 Fuse protection (A): 13 Door hinge: Right reversible Voltage (V): 220-240 Frequency (Hz): 50

Approval certificates: CE, G-Mark, VDE Length of electrical supply cord (cm): 230 Storage Period in Event of Power Failure (h): 12

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): 4  $\,$ 

Shelves for Bottles: No Frost free system: No

Installation type: Full-integrated Type of hinge: Flush-folding





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### Features

### **Functions**

• Bright interior LED fridge light

### **Design features**

- LED display for fridge and freezer
- VitaControl constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.
- Super Cooling: automatic deactivation
- SuperFreeze with Manual/automatic activiation
- Holiday mode
- Acoustic open door warning system
- Freezer malfunction warning signal: Optical and acoustical

### Design features

- 5 safety glass shelves (4 height adjustable)
- ullet 5 door trays, including 1x dairy compartment

### Freshness System

• 1 hyperFresh plus box with adjustable humidity - keeps fruit and vegetables fresh for longer.

### •

### Food freshness system

- lowFrost less ice creation and therefore quicker defrosting
- Removable safety glass shelves for extra space
- 2 transparent freezer drawers, 1 bigBox

### Dimension and installation

- 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

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

### Key features - Freezer section

- KI87SAFE0G
- bottle holder in door tray

### Value ad

- lowFrost less ice creation and therefore quicker defrosting less ice build up, faster defrosting
- 1 hyperFresh plus box with adjustable humidity keeps fruit and vegetables fresh for longer.
- Vario shelf useful storage when required
- Easy access shelf easy access and everything in sight
- touch control enduring elegance perectly under control

### **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**

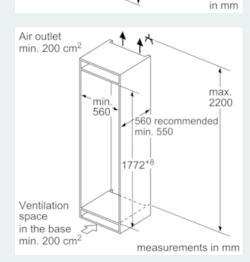
### **Performance and Consumption**

- EU19\_EEK\_D: E
  Total Volume : 272 |
  Net Fridge Volume : 209 |
- Net Freezer Volume: 63 IFreezing capacity 24h: 5 kg
- Annual Energy Consumption: 207 kWh/a
- Climate Class: SN-STNoise Level: 36 dB
- Temperature rise time : EU19\_Temperature rise time\_D: 12 H

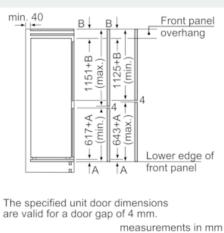


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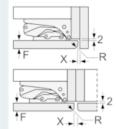
# 545 558 1772 1772 1098



measurements

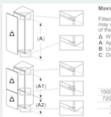


measurements in mm Recommended gap dimensions for flat hinges



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.



manufacture and grade and controlled	
Fitted unit fronts that exceed the permissible weight may cause damage and result in functional impairment of the hinges	
Weight    A: Appliance door height including hinges in mm	
B: Undamped hinge, unit front in kg	
C: Damped hinge, unit front in kg	

A	В	C
1500-1750	22	22
720-1400	19	19
A1	15	19
A2	15	19