

iQ500, Built-in Fridge-freezer with Freezer at Bottom, 177.2 x 55.8 cm KI85NAD30G



coolEfficiency built-in fridge freezer with hydroFresh Box to keep fruit and vegetables fresh up to 2 times longer, plus noFrost and softClosing door.

- ✓ The hydroFresh Box with adjustable humidity keeps fruit and vegetables fresh up to 2 times longer.
- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ The LED lights up the interior brightly and evenly, without dazzling.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.
- ✓ Fruit and vegetables stay fresh longer in the crisperBox thanks to the humidity slider.

Features

Technical data

Built-in / Free-standing : Built-in
 Number of compressors : 1
 Number of independent cooling systems : 2
 Width of the appliance : 558
 Depth of the product : 545
 Net weight (kg) : 69.848
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550
 Door panel options : Not possible
 Door hinge : Right reversible
 Number of Adjustable Shelves in fridge compartment : 3
 Shelves for Bottles : No
 Frost free system : Freezer
 Interior ventilator : No
 Reversible Door Hinge : Yes
 Length electrical supply cord (cm) : 230
 Noise level (dB(A) re 1 pW) : 39
 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 : 2
 Door bin adjustability - Refrigerator : No
 Tilt-out door bins in fridge : Yes
 Gallon Storage : Yes
 Number of Gallon storage : 1
 Motorized Shelf : No
 Door opened indicator freezer : Yes
 Drawers with telescopic rails : none
 Automatic motor-driven ice-maker : No
 Connection Rating (W) : 90
 Fuse protection (A) : 13
 Voltage (V) : 220-240
 Frequency (Hz) : 50
 Storage Period in Event of Power Failure (h) : 13
 Approval certificates : CE, G-Mark, VDE
 Main colour of product : N/A
 Door panel options : Not possible
 Noise level (dB(A) re 1 pW) : 39
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 232.00
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 154
 Freezer Net capacity (l) - NEW (2010/30/EC) : 92
 Frost free system : Freezer
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 9
 Energy Star Qualified : No
 Approval certificates : CE, G-Mark, VDE
 Plug type : GB plug
 Required cutout/niche size for installation (in) : x x
 Dimensions of the packed product (in) : 72.44 x 24.40 x 25.19
 Net weight (lbs) : 154.000
 Gross weight (lbs) : 166.000

Included accessories

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

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Consumption

- Energy efficiency class: A++
- Total net capacity: 246 litres
- Noise level dB(A) re 1 pW: 39

Design

- Internal LED lights in fridge section

Comfort and Safety

- 7 segment electronic control
- freshSense - constant temperature by intelligent sensor technology
- Super cool function
- Super freezing with automatic switch off
- Acoustic warning system

Fridge Section

- Net capacity refrigeration zone: 154 l
- 4 safety glass shelves (3 height adjustable)
- 3 door bins, 1 dairy compartment3 door bins, there of 1x dairy compartment

Freshness System

- 1cont. hydrofresh with humidity control - keeps fruit and vegetables fresher for twice as long

Freezer Section

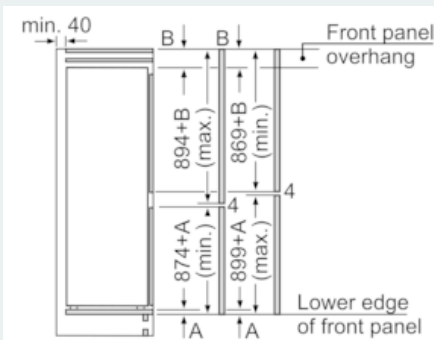
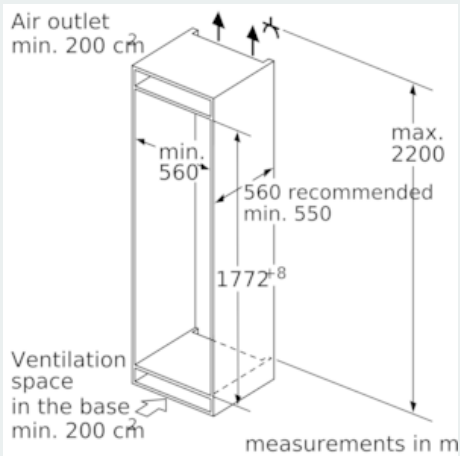
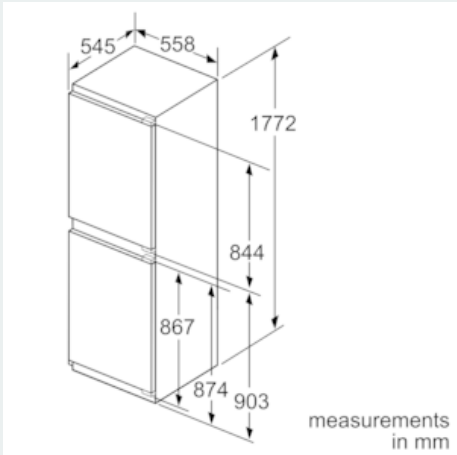
- Net freezer capacity 92 litres
- Freezing capacity: 9 kg in 24 hours
- Storage time in power failure: 13 Hours
- Safety glass
- 4 transparent freezer drawers, whereof 1 extra large Big Box drawer
- Calendar frozen food

APPLIANCE DIMENSION

- Dimensions: H 177.2 cm x L 55.8 cm x D 54.5 cm
- Niche Dimension H X W x D: 177.5 cm cm x 56 cm x 55 cm
- Door right hinged, reversible

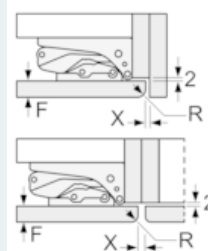
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Dimensioned drawings



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
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.