

## iQ300, Built-in fridge-freezer with freezer at bottom, 177.2 x 54.1 cm KI86NVFF0G



- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ The LED lights up the interior brightly and evenly.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.
- ✓ The fruit and vegetables stay crispy in the Fresh Box with wavy bottom.
- ✓ All freezer drawers and glass shelves can be removed easily. varioZone lets you organize the space flexibly.

### Features

#### Technical Data

Energy Efficiency Class (Regulation (EU) 2017/1369): F  
 Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369: 277  
 Sum of volume of frozen compartments (EU 2017/1369): 67  
 Sum of volume of chill compartments (EU 2017/1369): 187  
 Airborne acoustical noise emissions (EU 2017/1369): 39  
 Airborne acoustical noise emission class (EU 2017/1369): C  
 Construction type: Built-in  
 Door panel options: Not possible  
 Width of the appliance: 541  
 Depth of the product: 545  
 Required niche size for installation (HxWxD): 1775.0 x 560 x 550  
 Net weight (kg): 63.733  
 Connection rating (W): 90  
 Current (A): 13  
 Door hinge: Right reversible  
 Voltage (V): 220-240  
 Frequency (Hz): 50  
 Approval certificates: CE, VDE  
 Length of electrical supply cord (cm): 230  
 Storage Period in Event of Power Failure (h): 8  
 Number of compressors: 1  
 Number of independent cooling systems: 1  
 Interior ventilator: Yes  
 Reversible Door Hinge: Yes  
 Number of Adjustable Shelves in fridge compartment (Stck): 3  
 Shelves for Bottles: No  
 Frost free system: Freezer  
 Installation type: Full-integrated  
 Type of hinge: Flush-folding

#### Included accessories

3 x egg tray  
 1 x ice cube tray

#### Optional accessories

KS10Z020 Bottle Rack



## iQ300, Built-in fridge-freezer with freezer at bottom, 177.2 x 54.1 cm KI86NVFF0G

### Features

- KI86NVFF0G
- coolEfficiency
- noFrost freezer, Built-in fridge freezer
- easy Installation

#### Functions

- Bright interior LED fridge light

#### Design features

- Electronic LED display
- VitaControl - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- 1 compressor/1 cooling circuit
- Super Cooling: No
- SuperFreeze with Manual/automatic activation
- Acoustic open door warning system

#### Design features

- 4 safety glass shelves in fridge compartment of which 3 are height adjustable

#### Freshness System

- 1 vegetable/salad container
- 

#### Food freshness system

- noFrost freezer, never have to defrost ever again
- Removable safety glass shelves for extra space
- 3 transparent freezer drawers, 1 bigBox

#### Dimension and installation

- Dimensions: 177.2 cm H x 54.1 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

#### Key features - Freezer section

- 3 x egg tray, 2 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

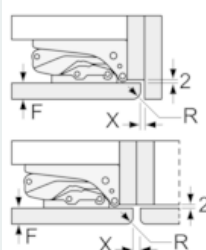
#### Performance and Consumption

- EU19\_EEK\_D: F
- Total Volume : 254 l
- Net Fridge Volume : 187 l
- Net Freezer Volume : 67 l
- Freezing capacity 24h : 6 kg
- Annual Energy Consumption: 277 kWh/a
- Climate Class: SN-ST
- Noise Level : 39 dB
- Temperature rise time : EU19\_Temperature rise time\_D: 8.5 H

iQ300, Built-in fridge-freezer with  
freezer at bottom, 177.2 x 54.1 cm  
KI86NVFF0G

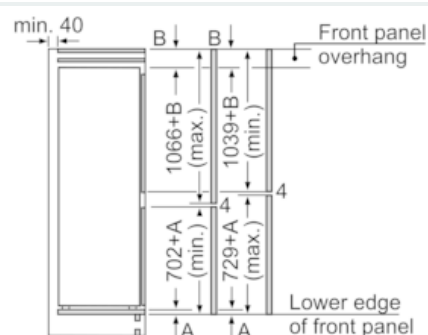
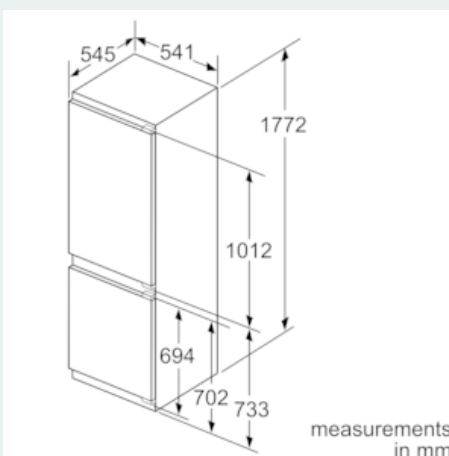
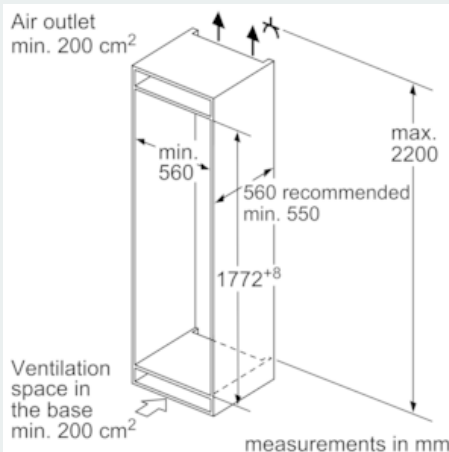
Dimensioned drawings

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.



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