iQ300, Built-in fridge-freezer with freezer at bottom, 177.2 x 54.1 cm, flat hinge KI86VVFE0G







Optional accessories

GS6BZR00 Box-in-Freezer-Box KSGGZM00 Butter box Built-in refrigerator-freezer with hyperFresh to keep fruit and vegetables fresh longer and LED lights for brilliant illumination of the fridge's interior.

- ✓ LED light Even lighting throughout the inside of your fridge to keep everything in view.
- ✓ lowFrost Less frost build-up saves energy and effort when defrosting.
- ✓ bottleRack Store your bottles safely and within easy reach.
- ✓ autoAirflow Ideal air circulation for even cooling at all levels, maintaining longer freshness.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.

Features

Technical Data
Energy Efficiency Class ¹ :E
Average annual energy consumption in kilowatt hour per year
(kWh/a):229 kWh/annum
Sum of volume of frozen compartments:84 l
Sum of volume of chill compartments:
Airborne acoustical noise emissions:
Airborne acoustical noise emission class:B
Built-in / Free-standing: Built-in
Door panel options:Not possible
Height: 1772 mm
Width of the appliance:541 mm
Dimensions:548 mm
Required niche size for installation (HxWxD): .1775 x 560 x 550 mm
Weight:53.3 kg
EAN code:4242003886359
Fuse protection:10 A
Door opening: Right reversible
Nominal power:
Frequency:50 Hz
Length electrical supply cord:
Number of compressors:1
Number of independent cooling systems: 1
Interior ventilator:
Reversible Door Hinge:
Number of Adjustable Shelves in fridge compartment: 3
Shelves for Bottles:
Frost free system: Not applicable
Installation type:Fully integrated



Scale of Energy Efficiency Classes from A to G

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Feature:

- KI86VVFE0G
- easy Installation

Functions

• Bright interior LED fridge light in fridge section

Design features

- Electronic control (LED chain)
- 1 compressor/1 cooling circuit
- · Super Cooling: No
- superFreeze function with automatic deactivation
- Acoustic open door warning system

Design features

- 4 safety glass shelves in fridge compartment of which 3 are height adjustable
- 1 removable door storage compartments.
- 3 door bins
- Bottle rack

Freshness System

• 1 hyperFresh box with integrated humidity control

Food freshness system

• 3 transparent freezer drawers, 1 bigBox

Dimension and installation

- Dimensions: 177.2 cm H x 54.1 cm W x 54.8 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
- 220 240 V

Key features - Freezer section

• 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

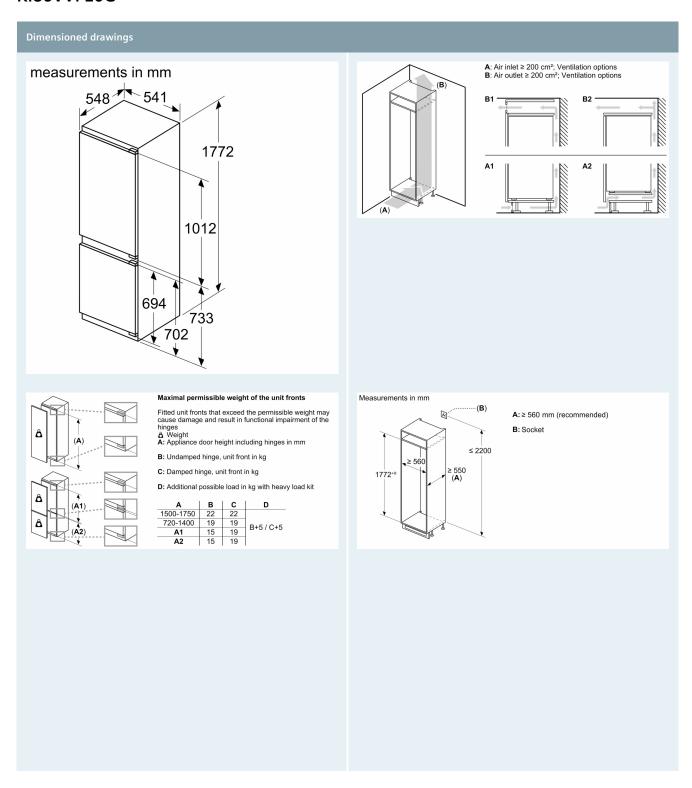
Additional features

Performance and Consumption

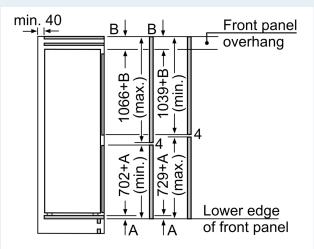
- EU19_EEK_D: E
- Total Volume : 267 l
- Net Fridge Volume : 183 l
- Net Freezer Volume : 84 l
- Net 4* compartment volume : 84 l
- Freezing capacity 24h : 4.2 kg
- Annual Energy Consumption: 229 kWh/a
- Climate Class: SN-ST

- Noise Level: 35 dB, EU19 Noise emission class D: B
- Temperature rise time : EU19_Temperature rise time_D: 9 H

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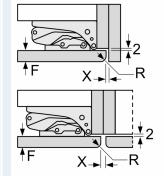
Dimensioned drawings



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.