iQ300, Built-in fridge-freezer with freezer at bottom, 177.2 x 54.1 cm, flat hinge KI86NHFE0











KSGGZM00 Butter box Built-in no frost fridge-freezer with hyperFresh system to keep food fresh for longer and home connect for control and monitor your fridge from everywhere.

- ✓ noFrost Never defrost your freezer again.
- ✓ bottleRack Store your bottles safely and within easy reach.
 ✓ LED light Even lighting throughout the inside of your fridge to keep everything in view.
- ✓ superFreezing: fast freezing for even large quantities of food.
- ✓ autoAirflow Ideal air circulation for even cooling at all levels, maintaining longer freshness.

Energy Efficiency Class:	Е	
Average annual energy consumption in kilowatt hour per year		
(kWh/a):		
Sum of volume of frozen compartments:		
Sum of volume of chill compartments:		
Airborne acoustical noise emissions :		
Airborne acoustical noise emission class:		
Built-in / Free-standing:		
Door panel options:		
Height:	•	
Width of the appliance:		
Dimensions:	548 mm	
Min. required niche size for installation (HxW	xD):1775.0 x 560 x	
550 mm		
Weight:	E4.6 kg	
weight		
Fuse protection:	•	
3	10 Å	
Fuse protection:	10 Å	
Fuse protection:	10 Å Right reversible 220-240 V	
Fuse protection: Door opening: Nominal power: Frequency: Length electrical supply cord:		
Fuse protection: Door opening: Nominal power: Frequency:		
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Fuse protection: Door opening: Nominal power: Frequency: Length electrical supply cord: Number of compressors:		
Fuse protection: Door opening: Nominal power: Frequency: Length electrical supply cord: Number of compressors: Number of independent cooling systems:		
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• easy Installation

Performance and Consumption

- EU19 EEK D: E
- Total Volume: 260 l
- Net Fridge Volume: 184 l
- Net Freezer Volume : 76 l
- Freezing capacity 24h : 4 kg
- Annual Energy Consumption: 234 kWh/a
- Climate Class: SN-ST
- EU19_Fast freezer facility_D
- Noise Level: 35 dB, EU19_Noise emission class_D: B
- Temperature rise time : EU19_Temperature rise time_D: 10 H

Functions

• Bright interior LED fridge light in fridge section

Design features

- Home Connect: iService Remote, Remote Monitoring and Control with Wi-Fi connectivity
- Electronic control (LED chain)
- SuperFreeze with Manual/automatic activiation
- Optical and acoustical door open warning system

Design features

Food freshness system

Dimension and installation

- Right hinged door, door reversible
- 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
- 220 240 V

Key features - Fridge section

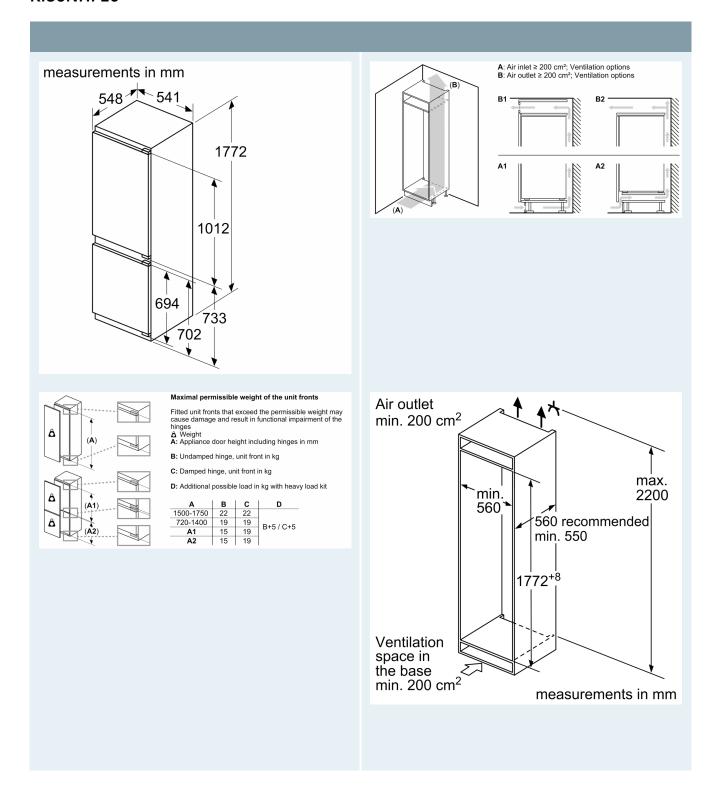
- 4 safety glass shelves in fridge compartment of which 3 are height adjustable
- 3 door trays, including 0x dairy compartment
- 1 removable door storage compartments.
- 3 door bins

Key features - Freezer section

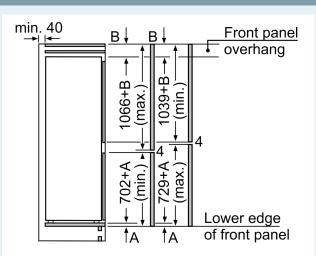
- NO_FROST_NEU_BL, never have to defrost ever again
- 3 freezer drawers
- 3 x egg tray, 2 x ice cube tray
- Net 4* compartment volume : 76 l

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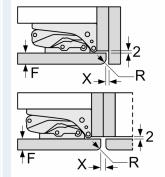
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The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm

measurements in mm Recommended gap dimensions for flat hinges



F	R	X
16-19	0-3	2.5
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.