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iQ500, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, soft close flat hinge KI86NADD0







KSGGZM00 Butter box

Built-in fridge-freezer with hyperFresh <0°> to keep fruit and vegetables fresh longer and LED lights and freezerLight for brilliant illumination of the fridge's and freezer interior.

- ✓ autoAirflow Ideal air circulation for even cooling at all levels, maintaining longer freshness.
- ✓ LED light Even lighting throughout the inside of your fridge to keep everything in view.
- ✓ Door closes automatically and softly when it is open at a 20° angle or less Soft closing.
- ✓ superCooling: faster cooling for fresh food.
- ✓ superFreezing: fast freezing for even large quantities of food.

Energy Efficiency Class:	D	
Average annual energy consumption in kilowatt hour per year		
(kWh/a):	186 kWh/annum	
Sum of volume of frozen compartments:	761	
Sum of volume of chill compartments:	184	
Airborne acoustical noise emissions :		
Airborne acoustical noise emission class:	B	
Built-in / Free-standing:	Built-in	
Door panel options:		
Height:	•	
Width of the appliance:		
Dimensions:	548 mm	
Required niche size for installation (HxWxD):	.1775 x 560 x 550 mm	
Weight:	58.7 kg	
EAN code:	4242003925782	
Fuse protection:	10 A	
Door opening:	Right reversible	
Nominal power:	220-240 V	
Frequency:		
Length electrical supply cord:	230.0 cm	
Number of compressors:		
Number of independent cooling systems:	2	
Interior ventilator:	No	
Reversible Door Hinge:	Yes	
Number of Adjustable Shelves in fridge comp	partment: 2	
Shelves for Bottles:	Yes	
Frost free system:	Freezer	
Installation type:	Fully integrated	



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- Built-in fridge freezer
- easy Installation
- Fixed hinge, softClosing door system dampens door movement, for smooth and effortless closure

Performance and Consumption

- EU19 EEK D: D
- Total Volume: 260 l
- Net Fridge Volume: 184 l
- Net Freezer Volume : 76 l
- Freezing capacity 24h : 8 kg
- Annual Energy Consumption: 186 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: 11 H

Functions

• Bright interior LED fridge light in fridge section

Design features

- NO_FROST_NEU_BL, never have to defrost ever again
- Electronic control (2 LED chains)
- Super Cooling: automatic deactivation

Design features

- 4 safety glass shelves in fridge compartment of which 2 are height adjustable
- 1 removable door storage compartments.
- 3 door bins
- 1 dairy compartment in door
- Bottle rack

Freshness System

Food freshness system

- SuperFreeze with Manual/automatic activiation
- 3 freezer drawers

Dimension and installation

- Dimensions: 177.2 cm H x 55.8 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
- Height adjustable front feet
- 220 240 V
- Length of power cord:230 cm

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.

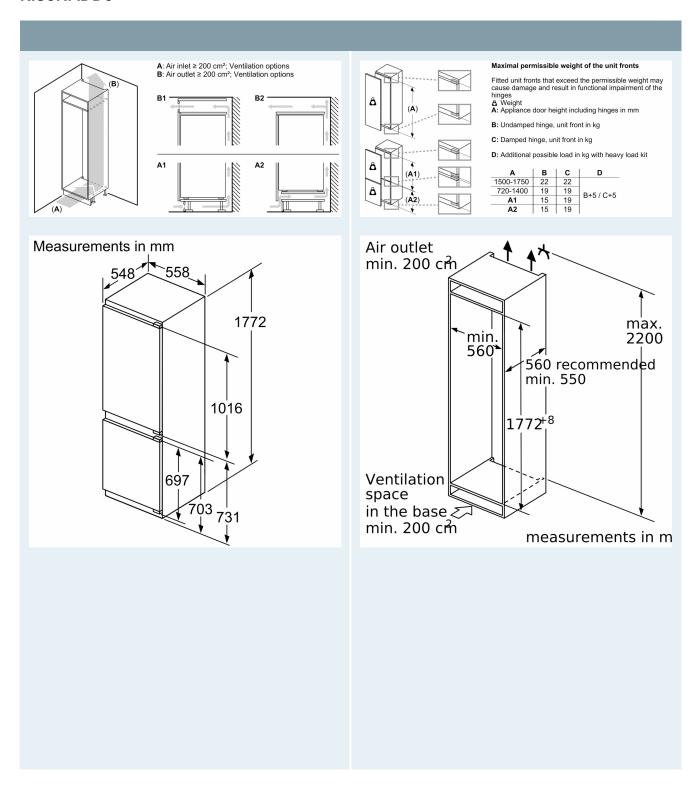
Design features

Dimension and installation

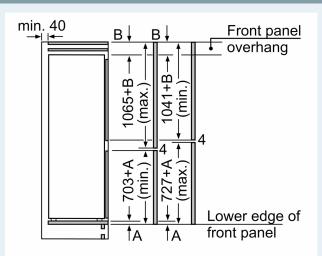
Additional features

• Door shelves in fridge door: 1 large and 1 small.

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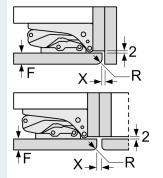
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The specified unit door dimensions are valid for a door gap of 4 mm.

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.