

IQ500, built-in fridge-freezer with
freezer at bottom, 177.2 x 55.8
cm, flat hinge
KI87SAF30G



Optional accessories

KS10Z020 Bottle Rack

built-in fridge freezer, with lowFrost technology and
hyperFresh plus Box to keep produce fresh up to twice as long.

- ✓ hyperFresh plus: keeps fruit and vegetables fresher for longer.
- ✓ lowFrost – Less frost build-up saves energy and effort when defrosting.
- ✓ LED light – Even lighting throughout the inside of your fridge to keep everything in view.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.
- ✓ The easyAccess glass shelves make loading easier and give you a better view of your food items.

Features

Technical Data

Built-in / Free-standing:	Built-in
Door panel options:	Not possible
Height:	1772 mm
Width of the appliance:	558 mm
Dimensions:	545 mm
Required niche size for installation (HxWxD):	1775 x 560 x 550 mm
Weight:	72.2 kg
EAN code:	4242003625354
Connection Rating:	90 W
Fuse protection:	13 A
Door hinge:	Right reversible
Nominal power:	220-240 V
Frequency:	50 Hz
Length electrical supply cord:	230.0 cm
Number of compressors:	1
Number of independent cooling systems:	2
Interior ventilator:	No
Reversible Door Hinge:	Yes
Number of Adjustable Shelves in fridge compartment:	4
Shelves for Bottles:	No
Frost free system:	Not applicable
Installation type:	Fully integrated



¹ Scale of Energy Efficiency Classes from A to G

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Features

Performance and Consumption

- Energy Efficiency Class: A++
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- Total net capacity: 270 litres
- Net fridge capacity: 209 litres
- Net freezer capacity: 61 litres
- Noise level dB(A) re 1 pW: 36

Design features

- Fixed hinge, softClosing door: No
- Right hinged door, door reversible
- LED display for fridge and freezer
- Removable magnetic door seals - easy to clean

Food freshness system

- 1 hyperFresh plus box with adjustable humidity - keeps fruit and vegetables fresher for longer.
- freshSense - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Key features - Fridge section

- Automatic defrost in fridge section
- Bright interior LED fridge light
- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- superCool function with automatic deactivation

Key features - Freezer section

- Manual defrost freezer
- 4 star rating for freezer section
- 2 freezer drawers
- Freezing capacity in 24 hours: 7 kg
- Maximum freezer storage time in power failure: 26 hours

Functions

- Freezer malfunction warning signal: Optical and acoustical
- superFreeze function with automatic deactivation
- Acoustic open door warning system

Dimension and installation

- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)

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Dimensioned drawings

measurements in mm

measurements in mm

measurements in mm

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.