

iQ500, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm KI86SAF30G



A++



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

- ✓ Less frost formation and faster defrosting with lowFrost.
- ✓ The hyperFresh plus Box with adjustable humidity keeps fruit and vegetables fresh up to 2 times longer.
- ✓ Less frost formation and faster defrosting with lowFrost.
- ✓ Arrange the split varioShelf front-to-back or place underneath, depending on your space needs.
- ✓ The easyAccess glass shelves make loading easier and give you a better view of your food items.
- ✓ An A++ cooling appliance works very efficiently.
- ✓ All freezer drawers and glass shelves can be removed easily. varioZone lets you organize the space flexibly.
- ✓ Electronic temperature control: set the target temperature clearly and easily.

Features

Technical Data

Design : Built-in
 Door panel options : Not possible
 Dimensions : 558
 Dimensions : 545
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550
 Net weight (kg) : 69.199
 Connection rating (W) : 90
 Current (A) : 13
 Door opening : Right reversible
 Nominal power (kW) : 220-240
 Frequency (Hz) : 50
 Approval certificates : CE, VDE
 Length of electrical supply cord (cm) : 230
 Storage Period in Event of Power Failure (h) : 32
 Number of compressors : 1
 Number of independent cooling systems : 2
 Interior ventilator : No
 Reversible Door Hinge : Yes
 Number of Adjustable Shelves in fridge compartment (Stck) : 4
 Shelves for Bottles : No
 EAN code : 4242003613580
 Brand : Siemens
 Product name / Commercial code : KI86SAF30G
 Energy efficiency : A++
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 218.00
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 191
 Freezer Net capacity (l) - NEW (2010/30/EC) : 74
 Frost free system : No
 Temperature rise time (h) : 32
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 7
 Climate class : SN-ST
 Noise level (dB) : 36
 Installation type : Fully integrated

Included accessories

- 2 x cold accumulator
- 2 x egg tray
- 1 x ice cube tray



iQ500, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm KI86SAF30G

Features

Performance and Consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D
- Total net capacity: 265 litres
- Net fridge capacity: 191 litres
- Net freezer capacity: 74 litres
- Noise level dB(A) re 1 pW: 36

Design features

- Manual defrost freezer
- Fixed hinge
- 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 fresh up to 2x longer.
- VitaControl - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- LED display for fridge and freezer
- 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
- 3 freezer drawers
- Freezing capacity in 24 hours: 7 kg
- Maximum freezer storage time in power failure: 32 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-ST (suitable for ambient temperatures between 10 to 38°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.