iQ500, free-standing fridge-freezer with freezer at bottom, 186 x 60 cm, Inox-easyclean KG36NAI45













Included accessories

2 x cold accumulator

3 x egg tray

1 x ice cube tray with lid

Bottom freezer with hyperFresh Box to keep fruit and vegetables fresher for longer, with noFrost technology for no more defrosting.

- ✓ The hyperFresh plus Box with adjustable humidity keeps fruit and vegetables fresh for longer.
- ✓ The 2 hyperFresh 0° C plus boxes keep fish and meat fresh up to 2x longer and can be removed for more flexibility
- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ Home Connect Connectivity Kit included: Allowing you to connect to your fridge via Wi-Fi functionality.
- ✓ Place your fridge directly against the wall without a gap.

Feature

Technical Data

Built-in / Free-standing : Free-standing Door panel options : Not possible Width of the appliance : 600

Depth (mm): 660 Net weight (kg): 83.540 Connection Rating (W): 100 Current (A): 10

Door hinge: Right reversible Voltage (V): 220-240 Frequency (Hz): 50 Approval certificates: CE, VDE

Length electrical supply cord (cm): 240 Storage Period in Event of Power Failure (h): 16

Number of compressors: 1

 $Number\ of\ independent\ cooling\ systems: 2$

Interior ventilator : No Reversible Door Hinge : Yes

 $\label{lem:number of Adjustable Shelves in fridge compartment: 2} \\$

Shelves for Bottles : Yes EAN code : 4242003724583

Brand : Siemens

Product name / Commercial code : KG36NAI45

Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :

173.00

Refrigerator Net capacity (I) - NEW (2010/30/EC) : 237 Freezer Net capacity (I) - NEW (2010/30/EC) : 87

Frost free system : Fridge and freezer

Freezing capacity (kg/24h) - NEW (2010/30/EC) : 14

Climate class: SN-T

Noise level (dB(A) re 1 pW) : 36 Installation typology : N/A



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Features

Performance and Consumption

- Energy consumption: 173 kWh kWh/yr.
- Total net capacity: 324 litres
- Net fridge capacity: 237 litres
- Net freezer capacity: 87 litres
- Noise level dB(A) re 1 pW: 36

Design features

- Home Connect: Remote Monitoring and Control with Wi-Fi connectivity
- Wi-Fi connectivity, Dongle accessory included in the box
- Stainless Steel anti-fingerprint doors and chrome inox metallic side panels
- premium door design, softline curved door design
- Indoor Electronic control (external in-door LCD display)
- LED temperature display
- vertical door handle vertical door handle
- Right hinged door, door reversible
- Removable magnetic door seals easy to clean

Food freshness system

- coolBox recommended storage area for meat and fish
- multiAirflow cooling improves circulation of air around the fridge
- Twin evaporators allows independent temperature control and ensures there is no transference of humidity between the fridge and freezer cavity.

Key features - Fridge section

- 1 hyperFresh plus box with adjustable humidity keeps fruit and vegetables fresher for longer.
- multiAirflow cooling improves circulation of air around the fridge, coolBox recommended storage area for meat and fish
- LED fridge light with Soft Start
- 4 safety glass shelves in fridge compartment of which 2 are height adjustable
- Door shelves in fridge door: 1 large and 1 small
- 1 dairy compartment in door
- superCool function with automatic deactivation
- Bottle rack

Key features - Feezer section

- NoFrost
- Automatic defrost freezer
- SuperFreeze with Manual/automatic activiation
- 3 freezer drawers
- 4 star rating for freezer section
- 1 ice cube tray
- Freezing capacity in 24 hours: 14 kg
- Maximum freezer storage time in power failure: 16 hours
- \bullet Freezer malfunction warning signal: optical and acoustical

Included accessories

• 3 x egg tray, 1 x ice cube tray, 2 x cold accumulator

Dimension and installation

Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)

- Connection value 100 W
- Height adjustable front feet
- Dimensions: 186 cm H x 60 cm W x 66 cm D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.
- To achieve the declared energy consumption, the attached distanceholders have to be used. As a result, the appliance depth increases by about 3.5 cm. The appliance used without the distance holder is fully functional, but has a slightly higher energy consumption.

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