

**iQ500, American side by side, 177 x 91 cm, Inox-easyclean
KA90IVI20G**



Side by side fridge freezer with noFrost technology for no more defrosting, plus integrated ice&waterDispenser. No plumbing required.

- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ The LED lights up the interior brightly and evenly, with softStart.
- ✓ Plenty of space for weekly shopping thanks to extra high capacity.
- ✓ The integrated icemaker makes 144 cubes of ice per day and stores them ready for whenever you want them.
- ✓ The superCooling button reduces the temperature for a set time, to quickly cool down fresh food items.

Features

Technical Data

Built-in / Free-standing : Free-standing
 Door panel options : Not possible
 Height (mm) : 1770
 Appliance Width (mm) : 910
 Depth (mm) : 720
 Net weight (kg) : 103.400
 Connection Rating (W) : 374
 Current (A) : 10
 Door hinge : left and right
 Voltage (V) : 220-240
 Frequency (Hz) : 50
 Approval certificates : CE
 Length electrical supply cord (cm) : 240
 Storage Period in Event of Power Failure (h) : 4
 Number of compressors : 1
 Number of independent cooling systems : 1
 Interior ventilator : Yes
 Reversible Door Hinge : No
 Number of Adjustable Shelves in fridge compartment : 0
 Shelves for Bottles : No
 Capacity of Water Tank [l] : 4.0
 EAN code : 4242003678794
 Brand : Siemens
 Product name / Commercial code : KA90IVI20G
 Energy efficiency rating : A+
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 432.00
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 360
 Freezer Net capacity (l) - NEW (2010/30/EC) : 163
 Frost free system : Fridge and freezer
 Temperature rise time (h) : 4
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 11
 Climate class : SN-T
 Noise level (dB(A) re 1 pW) : 43
 Installation typology : N/A

Included accessories

1 x egg tray



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Features

Performance

- Energy consumption:432 kWhkWh/yr.
- Total net capacity:523litres
- Net fridge capacity:360litres
- Net freezer capacity:157litres
- Noise level dB(A) re 1 pW:43
- Climate classSN-T (suitable for ambient temperatures between 10 to 43°C)

Design features

- Brushed aluminiumvertical door handle
- Indoor touch control electronics with digital display
- NoFrost
- 1 compressor/1 cooling circuit
- Bright interior LED fridge light
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- Removable magnetic door seals - easy to clean
- Acoustic open door warning system
- Freezer malfunction warning signal:Optical and acoustical

Freshness System

- multiAirflow cooling - improves circulation of air around the fridge
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- Separate temperature control for cooling and freezing section

Additional features

- 4safety glass shelves in fridge compartment of which0are height adjustable
- 2freezer drawers
- Freezing capacity in 24 hours:11 kg
- Left hinged,Right hinged door
- Height adjustable front feet

Functions

- LED display for fridge and freezer
- superCool function with automatic deactivation
- superFreeze function with automatic deactivation
- Freezer malfunction warning signal:optical and acoustical

Key features - Fridge section

- 4 litre water tank integrated under shelf
- MultiBox - the special compartment in the door
- 2 HyperFresh vegetable container on rails
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- 4removable door storage compartments.
- Door shelves in fridge door:4large and1small
- Bright interior LED fridge light

Key features - Freezer section

- Automatic ice cube maker
- Maximum freezer storage time in power failure:4hours
- Door trays in freezer door:4
- 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.
- 3 x egg tray
- Dimensions:177 cmH x91 cmW x72 cmD

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Dimensioned drawings

