

iQ500

KA90IVI20G

Stainless steel anti-fingerprint door and grey side panels.

USA Style SBS fridge freezer with 4l Water tank. No plumbing required **A+**



coolDuo side by side fridge freezer with noFrost technology for no more defrosting, plus integrated ice&waterDispenser.

- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ The waterDispenser puts fresh water at your fingertips at any time.
- ✓ multiAirflow for optimum air circulation and even cooling at all levels.
- ✓ The fruit and vegetables stay crispy in the 2 Fresh Boxs with wavy bottom.
- ✓ An A+ cooling appliance works efficiently.

Features

Technical Data

Construction type : Free-standing
 Door panel options : Not possible
 Height (mm) : 1770
 Width of the product (mm) : 910
 Depth of the product : 720
 Net weight (kg) : 103.0
 Connection rating (W) : 374
 Current (A) : 10
 Door hinge : Left & Right
 Voltage (V) : 220-240
 Frequency (Hz) : 50
 Approval certificates : CE
 Length of 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 (Stck) : 0
 Shelves for Bottles : No
 Capacity of Water Tank [l] : 4.0
 EAN code : 4242003678794
 Brand : Siemens
 Product name / Commercial code : KA90IVI20G
 Energy efficiency class (2010/30/EC) : A+
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 432
 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 connection hose
- 1 x egg tray



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Features

Performance

- Energy Efficiency Class: A+ at a range of energy efficiency classes from A+++ to D. Actual consumption will depend on how the appliance is used and where it is located.
- Total net capacity: 523 litres
- Net fridge capacity: 360 litres
- Net freezer capacity: 157 litres
- Noise level dB(A) re 1 pW: 43
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)

Design features

- Stainless steel anti-fingerprint door and grey side panels.
- Brushed aluminium vertical door handle
- Indoor touch control electronics with digital display
- Stainless steel anti-fingerprint
- 1 compressor/1 cooling circuit
- Bright interior LED fridge light
- 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
- Separate temperature control for cooling and freezing section

Additional features

- 4 safety glass shelves in fridge compartment of which 0 are height adjustable
- 2 freezer drawers
- Freezing capacity in 24 hours: 11 kg
- Left hinged door , Right hinged door
- Height adjustable front feet

Functions

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

Key features - Fridge section

- 4 litre watertank integrated under shelf
- MultiBox - the special compartment in the door
- 2 vegetable container on rails
- 3 removable door storage compartments.
- Door trays in fridge door: 3 large and 1 small.
- Bright interior LED fridge light

Key features - Freezer section

- USA Style SBS fridge freezer with 4l Water tank. No plumbing required.
- Automatic ice cube maker
- Ice cube output: 0.9 kg/24 hours
- Maximum freezer storage time in power failure: 4 hours
- 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.
- 1 x connection hose, 1 x egg tray
- Dimensions: 177 cm H x 91 cm W x 72 cm D

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Dimensioned drawings

