

iQ500, built-in refrigerator with Freezer compartment, 102.5 x 56 cm

KI32LADD0

- ✓ Keeps fruit and vegetables fresh and crisp up to 2x longer - hyperFresh Plus.
- ✓ Illuminates the refrigerator for a good overview - LED Lighting.
- ✓ The door closes automatically and gently when the opening angle maximum 20 ° - softClosing door.
- ✓ All groceries in view and within easy reach on moving ones Glass shelves - easyAccess.
- ✓ The superCooling button lowers the temperature for a set Time to chill fresh food quickly.

Technical specifications

Energy efficiency class: D
Average energy consumption in kilowatt hours per year (kWh /a) (EU 2017/1369): 109
Total volume of freezer compartments (EU 2017/1369): 15
Total volume of cold storage compartments (EU 2017/1369): 139
Airborne noise emissions (EU 2017/1369): 34
Airborne noise emission class (EU 2017/1369): B.
Design: built-in
Decorative frame / plate: possible with accessories
Height (mm): 1021
Device width (mm): 558
Device depth (mm): 545
Recess dimensions (H x W x D) (mm): 1025.0 x 560 x 550
Net weight (kg): 42,708
Connection value (W): 90
Protection (A): 10
Door hinge: can be changed on the right
Voltage (V): 220-240
Frequency (Hz): 50
Approval certificates: CE, VDE
Length of connection cable (cm): 230
Storage in the event of a power failure (h): 10
Number of compressors: 1
Number of independent cooling circuits: 1
Internal fan: No.
Changeable hinges: Yes
Number of adjustable shelves - refrigerator compartment (pcs): 3
Bottle shelves: No.
EAN number: 4242003877883
Brand: Siemens
International ordering designation: KI32LADD0
Product category: refrigerator
Frostfree System: No.
Type of installation: fully integrable
•SmartCool
•Flat hinge technology, soft closing with door damping
•easy installation

Performance and consumption

•Energy efficiency class: D
•Total usable volume: 154 l
•Net capacity of the cooling compartments: 139 l
•Usable volume of freezer compartments: 15 l
•Net capacity of the 4-star freezer compartment: 15 l
•Freezing capacity in 24 hours: 3.6 kg
•Energy consumption / year: 109 kWh / a
•Climate class: SN-ST
•Super freezing: yes
•Noise efficiency class / noise value: B / 34 dB
•Temperature rise time: 10 h
•Based on the results of the standard test over 24 hours.
Actual consumption depends on the usage / location of the Device.

design

•LED lighting

Comfort and security

•Electronic temperature control can be read digitally
•freshSense - constant temperature through intelligent Sensor technology
•Automatic defrost in the refrigerator compartment
•Without super freezing
•Audible door alarm

Refrigerator compartment

•4 shelves made of safety glass (3 adjustable in height), of which varioShelf, 1 easyAccessShelf
•5 door racks, including 1 butter / cheese compartment

Fresh keeping system

•1 hyperFresh plus box with humidity control - holds fruit and Vegetables stay fresh up to 2x longer

Freezer compartment

•1 freezer compartment with flap

.Pizza-compatible freezer compartment

Dimensions

.Device dimensions (H x W x D): 102.1 cm x 55.8 cm x 54.5 cm

.Niche dimensions (H x W x D): 102.5 cm x 56.0 cm x 55.0 cm

Technical information

.Door hinge on the right, changeable

.Connection_{value}: Connection_{value}: 90 W

.220 - 240 V

equipment

.3 x egg tray, 1 x ice cube tray

.Bottle_{comb}

Environment and security