

iQ500, built-in fridge, 102.5 x 56 cm

KI31RADF0



Integrated accessories

3 * Egg Tray

special accessories

KS10Z020 bottle rack
KF30ZAX0 Door front with aluminum decorative frame

coolEfficiency built-in fridge with hyperFresh plus box for fresh fruit and vegetables up to twice as long and flexible varioShelf.

- Keeps fruit and vegetables fresh and crisp up to 2x longer - hyperFresh Plus.
- Illuminates the fridge for a good overview - LED lighting.
- The door closes automatically and gently when the opening angle is a maximum of 20° - softClosing door.
- All groceries in view and within reach on movable glass shelves - easyAccess.
- The superCooling button lowers the temperature for a set time to quickly chill fresh food.

Furnishing

Technical specifications

Energy efficiency class: F

Average energy consumption in kilowatt hours per year (kWh/ a) (EU 2017/1369): 122

Total volume of freezer compartments (EU 2017/1369): 0 Total

volume of cold storage compartments (EU 2017/1369): 172

Airborne noise emissions (EU 2017/1369): 33

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

Niche dimensions (H x W x D) (mm): 1025.0 x 560 x 550

Net weight (kg): 43.448

Connected load (W): 90

Fuse (A): 10

Door hinge: right, reversible

Voltage (V): 220-240

Frequency (Hz): 50

Approval certificates: CE, VDE Length

of connection cable (cm): 230 Number

of compressors: 1

Number of independent cooling circuits: 1

Internal fan: No

Interchangeable hinges: Yes

Number of adjustable shelves-cooling part (pcs):

4 Bottle shelves: no

EAN number: 4242003874127

Brand: Siemens

International Order Code: KI31RADF0 Product

Category: Refrigerator

Frost Free System: No

Type of installation: Fully integrable

!2E20AD-ihebch!

iQ500, built-in fridge, 102.5 x 56 cm**KI31RADF0****Furnishing****performance and consumption**

- Energy efficiency class: F
- Total usable capacity: 172 l
- Useful volume of cooling compartments: 172 l
- Useful capacity freezer compartments: 0 l
- Energy consumption / year: 122 kWh/a
- Climate class: SN-ST
- Super Freeze: no
- Noise efficiency class / noise value: B / 33 dB
- Based on the results of the standard test over 24 hours.
Actual consumption depends on usage/location of the device.

design

- LED lighting

comfort and safety

- Electronic temperature control that can be read digitally
- freshSense - Constant temperature through intelligent sensor technology
- Automatic defrosting in the refrigerator compartment
- supercooling
- Audible door alarm

cooling part

- 5 shelves made of safety glass (4 height-adjustable), including varioShelf, 1 easyAccessShelf
- 5 door shelves, including 1 butter/cheese compartment

freshness system

- 1 hyperFresh plus box with humidity control - keeps fruit and vegetables fresh up to twice as long
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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 - 240V

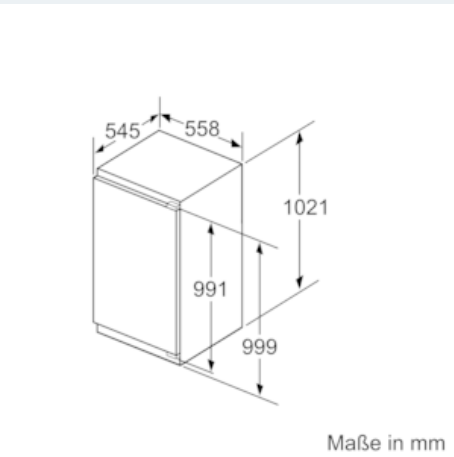
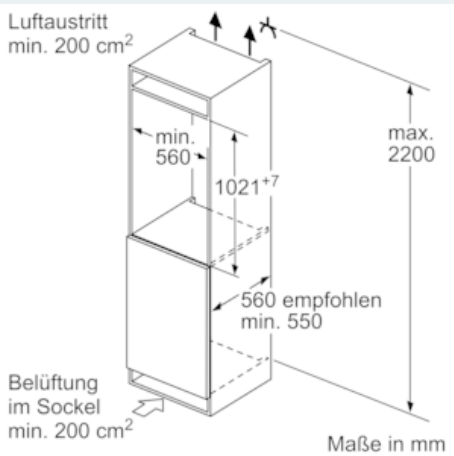
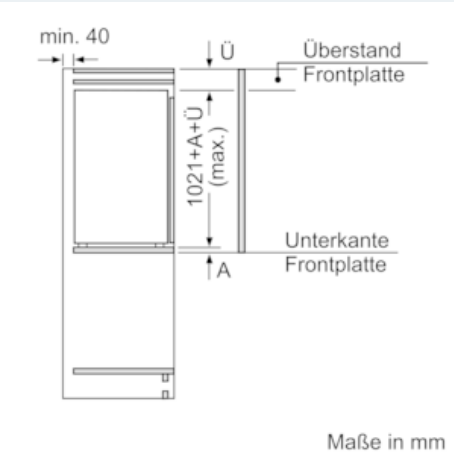
accessories

- 3 * Egg Tray
- bottle comb

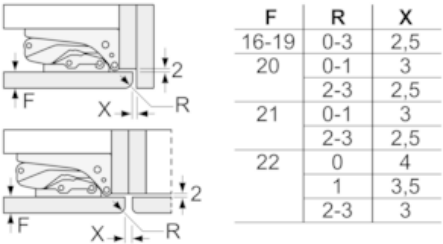
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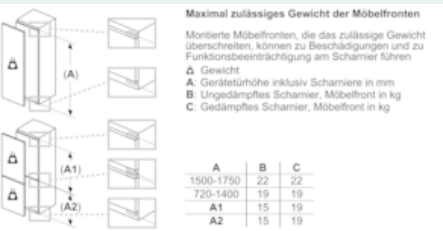
dimensional drawings



Maße in mm
Empfehlung Spaltmaße für Flachscharnier



Die in der Tabelle empfohlenen Spaltmaße sind einzuhalten, um eine kollisionsfreie Öffnung der Gerätetüre zu gewährleisten und Beschädigungen am Küchenmöbel zu vermeiden.



Maximal zulässiges Gewicht der Möbelfronten
Montierte Möbelfronten, die das zulässige Gewicht überschreiten, können zu Beschädigungen und zu Funktionsbeeinträchtigung am Scharnier führen
A: Gewicht
B: Gerätetürhöhe inklusiv Scharniere in mm
C: Ungedämpftes Scharnier, Möbelfront in kg
D: Gedämpftes Scharnier, Möbelfront in kg

A	B	C
1500-1750	22	22
720-1400	19	19
A1	15	19
A2	15	19