iQ500, built-in fridge, 177.5 x 56 cm, soft close flat hinge KI81RAD30A





Included accessories

2 x egg tray

Built-in fridge with hyperFresh plus to keep fruit and vegetables fresh up to 2 times longer and touchControl temperature control.

- ✓ Keeps fruits and vegetables fresh and crisp for up to 2x longer hyperFresh plus.
- ✓ superCooling: reduces the temperature for a set time, to quickly cool down fresh food items.
- ✓ SoftClosing Door: door closes automatically and softly when it is open at a 20° angle or less.
- \checkmark varioShelf can be possitioned flexibly depending on your space needs.
- \checkmark airFreshFilter to actively combat odours inside the refrigerator.

Features

Technical Data

Built-in / Free-standing : Built-in Door panel options : Not possible Height: 1772 mm Width of the appliance : 558 mm Depth of the product : 545 mm Required niche size for installation (HxWxD) : 1775.0 x 560 x 550 mm Net weight : 64.633 kg Connection Rating : 90 W Fuse protection : 10 A Door hinge : Right reversible Voltage : 220-240 V Frequency : 50 Hz Approval certificates : CE, VDE Length electrical supply cord : 230 cm Number of compressors : 1 Number of independent cooling systems : 1 Interior ventilator : Yes Reversible Door Hinge : Yes Number of Adjustable Shelves in fridge compartment : 6 Shelves for Bottles : Yes EAN code : 4242003871409 Brand : Siemens Product name / Commercial code : KI81RAD30A Product category : Refrigerator Energy efficiency rating : A++ Energy consumption annual : 116.00 kWh/annum Refrigerator Net capacity : 319 I Freezer Net capacity : 0 l Frost free system : No Freezing capacity) : 0 kg/24ч Noise level : 37 dB(A) re 1 pW Climate class : SN-T Installation typology : Fully-integrated



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Features

Performance & Consumption

- 3 Star Energy Rating, 199 kWh energy consumption per year
- Net capacity 319 litres
- Noise level: 37 dB(A)
- Multiairflow system Minimises fluctuating temperatures by ensuring optimal and uniform air circulation in the fridge
- superCool function Automatically brings down the temperature of the refrigerator to cool new groceries rapidly
- Constant temperature by intelligent sensor technology

Convenience & Safety

- LED interior light lighting
- easy Installation
- Electronic temperature control with independent controls for fridge and freezer
- Automatic defrost
- Acoustic door open alarm

Shelving & Compartments

- HydroFresh Drawer on telescopic rails
- Vegetable container
- •
- Metal wine rack
- 6 door bins, 1x dairy compartment
- Safety & Hygiene
- 7 safety glass shelves (6 height adjustable), of which Bottom shelf, 2 glass plates extendible
- with carbon filter

Dimensions

- Dimensions (H x W x D): 1772 mm x 558 mm x 545 mm
- Cut-out Dimension (H x W x D): 1775 mm x 560 mm x 550 mm

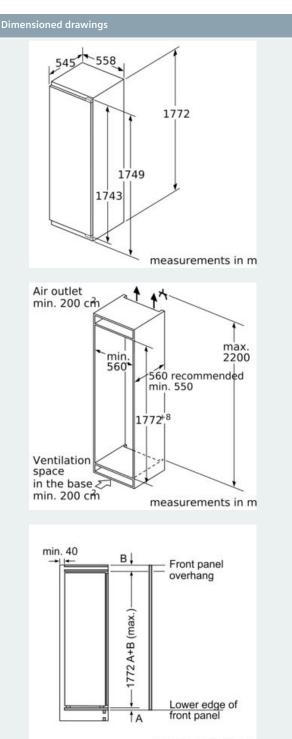
Technical Information

- Reversible door hinging
- Voltage 220 240 V

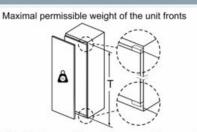
Accessories

- egg tray
- bottle holder

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measurements in mm

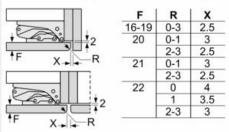


Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

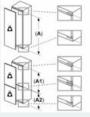
T: Includes height	undamped	damped
of appliance door	hinge,	hinge,
Hinges in mm:	Door in kg:	Door in kg:
1500-1750	22	22

measurements in mm

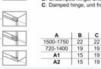
Recommended gap dimensions for flat hinges



The gap dimensions recommended in the table must be adhered to in order to ensure that appliance doors do not collide with anything when they are opened, and to avoid causing damage to kitchen units.



nts that exceed the per-



issible weight of the unit front

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