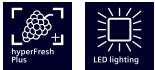


**IQ500, built-in fridge, 122.5 x 56 cm, soft close flat hinge
KI41RAD30**



Built-in fridge with hyperFresh plus Box to keep fruit and vegetables fresher for longer.

- ✓ The hyperFresh plus Box with adjustable humidity keeps fruit and vegetables fresh for longer.
- ✓ LED light – Even lighting throughout the inside of your fridge to keep everything in view.
- ✓ SoftClosing Door: door closes automatically and softly when it is open at a 20° angle or less.
- ✓ superCooling – Reduces the temperature for a set time, to quickly cool down fresh food items.
- ✓ Arrange the split varioShelf front-to-back or place underneath, depending on your space needs.

Features

Technical Data

Built-in / Free-standing:	Built-in
Door panel options:	Possible but accessory
Height:	1221 mm
Width of the appliance:	558 mm
Dimensions:	545 mm
Min. required niche size for installation (HxWxD):	1225.0 x 560 x 550 mm
Weight:	49.2 kg
Connection Rating:	90 W
Fuse protection:	10 A
Door hinge:	Right reversible
Nominal power:	220-240 V
Frequency:	50 Hz
Length electrical supply cord:	230.0 cm
Number of compressors:	1
Number of independent cooling systems:	1
Interior ventilator:	No
Reversible Door Hinge:	Yes
Number of Adjustable Shelves in fridge compartment:	5
Shelves for Bottles:	No
EAN code:	4242003622254
Brand:	Siemens
Product name / Commercial code:	KI41RAD30
Product category:	Upright fridge
Frost free system:	No
Installation type:	Fully integrated
Included accessories:	2 x egg tray



Included accessories

2 x egg tray

Optional accessories

- KF40ZAX0 Door panel with decor frame
- KF40ZSX0 Stainless steel door panel
- KS10Z020 Bottle Rack

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Features

Performance and Consumption

- Energy Efficiency Class: A++
- Energy Efficiency Class: A++ kWh/yr: 0.285 kWh
- Total net capacity: 211 litres
- Noise level dB(A) re 1 pW: 33

Design features

- softClosing door - dampens door movement, for smooth and effortless closure
- Right hinged door, door reversible
- Fixed hinge
- Bright interior LED fridge light
- Electronic LED display
- 1 compressor/1 cooling circuit

Food freshness system

- freshSense - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- 1 hyperFresh plus box with adjustable humidity - keeps fruit and vegetables fresher for longer.

Key features - Fridge section

- 6 removable safety glass shelves of which 5 are easy pull out
- 4 door trays, including 1x dairy compartment
- Interior design with metal applications
- 1 hyperFresh plus box with adjustable humidity - keeps fruit and vegetables fresher for longer.
- 1 removable door storage compartments.
- Bright interior LED fridge light

Functions

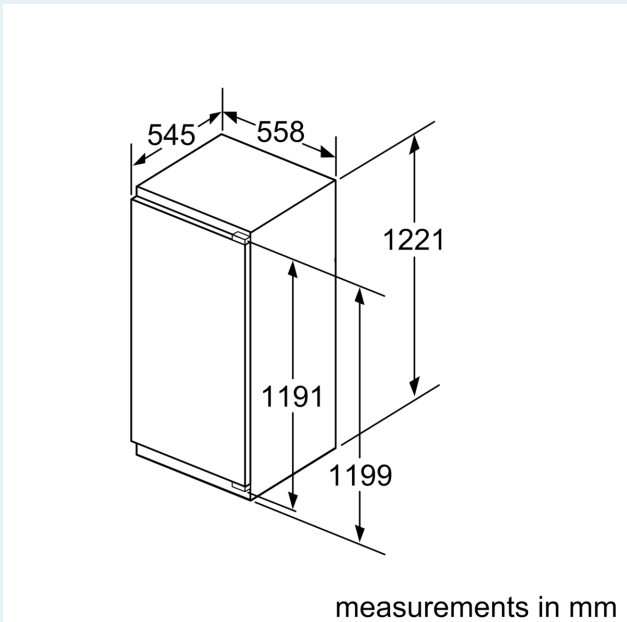
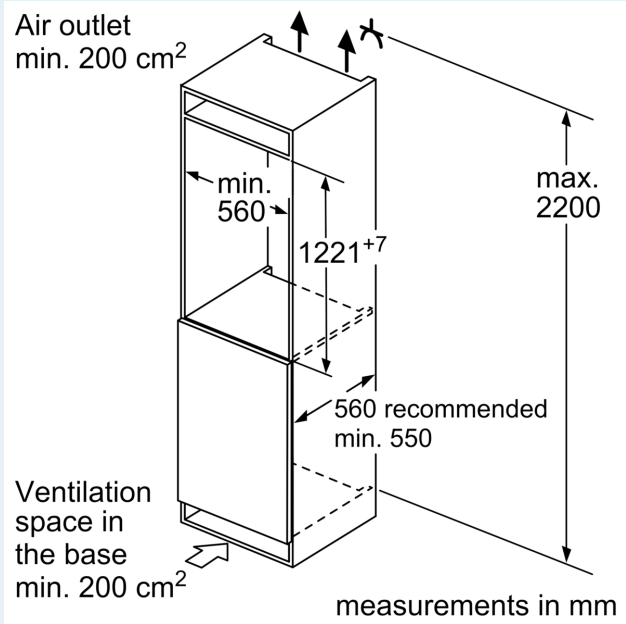
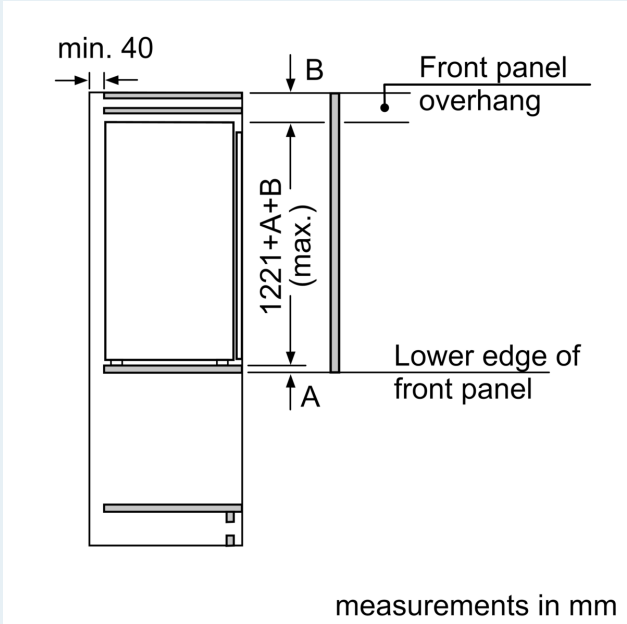
- Acoustic open door warning system

Dimension and installation

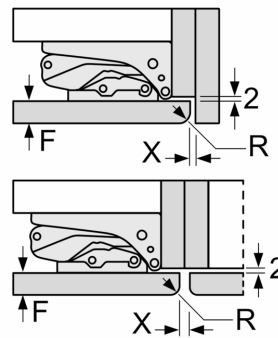
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 90 W
- Dimensions: 122.1 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 122.5 cm H x 56 cm W x 55 cm D

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KI41RAD30**

Dimensioned drawings



measurements in mm
Recommended gap dimensions for flat hinges



F	R	X
16-19	0-3	2.5
20	0-1	3
	2-3	2.5
21	0-1	3
	2-3	2.5
22	0	4
	1	3.5
	2-3	3

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.