

Serie | 6, Built-in fridge, 177.5 x 56 cm KIR81AD30A



Included accessories

2 x egg tray

- **LED lighting:** illuminates the refrigerator evenly without glare.

Technical Data

Built-in / Free-standing :	Built-in
Number of compressors :	1
Number of independent cooling systems :	1
Width of the appliance :	558
Height (mm) :	1772
Depth of the product :	545
Net weight (kg) :	62.740
Required niche size for installation (HxWxD) :	1775.0 x 560 x 550
Door panel options :	Not possible
Door hinge :	Right reversible
Number of Adjustable Shelves in fridge compartment :	6
Shelves for Bottles :	Yes
Frost free system :	No
Interior ventilator :	Yes
Reversible Door Hinge :	Yes
Length electrical supply cord (cm) :	230
Noise level (dB) :	37
Multi-Flow Air Tower :	No
Economy setting :	No
Cold technology :	1 compressor/1 cold circuit
Fast cooling switch :	Yes
Temperature Controlled Drawer :	No
Humidity Control Drawer :	Yes
Number of Door Bins - Refrigerator :	5
Door bin adjustability - Refrigerator :	No
Tilt-out door bins in fridge :	Yes
Gallon Storage :	Yes
Number of Gallon storage :	2
No. of shelves in fridge :	7
Motorized Shelf :	No
Material of the shelves :	Glas, plastic
Door opened indicator freezer :	Yes
Connection Rating (W) :	90
Current (A) :	10
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	CE, VDE
Main colour of product :	N/A
Door panel options :	Not possible
Installation typology :	Full-integrated
Noise level (dB) :	37
Energy Star Qualified :	No
Plug type :	AU plug
Required cutout/niche size for installation (in) :	x x
Dimensions of the packed product (in) :	72.44 x 24.40 x 25.19
Net weight (lbs) :	138.000
Gross weight (lbs) :	150.000



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Design and Styling

- Flat hinge, Soft Close Door
- Reversible door hinging

Convenience & Safety

- Independent controls for fridge and freezer
- Automatic defrost in fridge section
- Acoustic warning system

Freshness System

- HydroFresh Drawer on telescopic rails
Vegetable container

Energy rating

Shelving and Compartments

- Dairy compartment compartments
- 6 door bins, there of 1x dairy compartment
- Deli Drawer
- Metal wine rack

Volume

- 321 litres total gross volume

Dimensions

- H 177.2 cm x W 55.8 cm x D 54.5 cm
- Niche Dimension H X W x D: 177.5 cm x 56 cm x 55 cm
- Appl depth incl wall distance: 55 cm

Comfort

- 1 X 15wt lighting in fridge
- Rated Voltage 220 - 240 V

Accessories

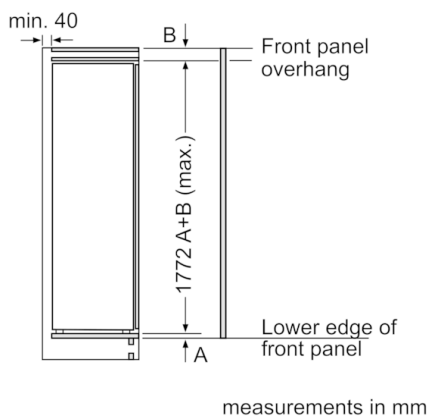
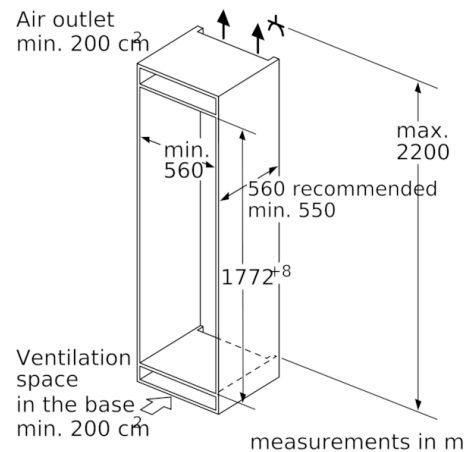
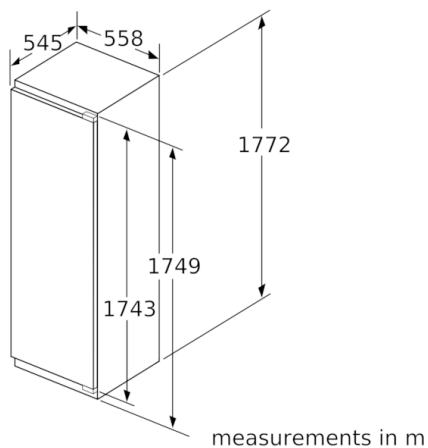
- egg tray
- bottle holder

Energy rating

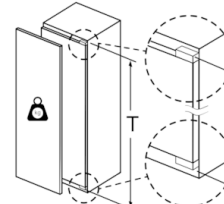
- Gross capacity, total: 321 l
- 3 Star Rating Energy Efficiency

Controls

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Maximal permissible weight of the unit fronts



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

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

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.

Maximal permissible weight of the unit fronts		
Fitted unit fronts that exceed the permissible weight may cause damage and result in functional impairment of the hinges		
A: Weight		
A: Appliance door height including hinges in mm		
B: Undamped hinge, unit front in kg		
C: Damped hinge, unit front in kg		
A	B	C
1500-1750	22	22
720-1400	19	19
A1	15	19
A2	15	19