

Serie | 6, Built-in Full Fridge, 177.5 x 56 cm KIR81AF30



Included accessories

2 x egg tray

The refrigerator with VitaFresh plus Box, A+ rating and TouchControl: keeps your fruits and vegetables fresh for up to twice as long - cools very efficiently.

- **LED light:** illuminates the refrigerator evenly without glare, for the life of the appliance.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **SuperCooling:** cools new food placed inside faster, thus protecting already cooled food.
- The egg rack keeps your eggs safe

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) :	66.878
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(A) re 1 pW) : 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

Fuse protection (A) : 10

Voltage (V) : 220-240

Frequency (Hz) : 50

Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :

116.00

Refrigerator Net capacity (l) - NEW (2010/30/EC) : 319

Freezer Net capacity (l) - NEW (2010/30/EC) : 0

Frost free system : No

Freezing capacity (kg/24h) - NEW (2010/30/EC) : 0

Approval certificates : CE, Morocco, VDE

Main colour of product : N/A

Door panel options : Not possible

Installation typology : Full-integrated

Noise level (dB(A) re 1 pW) : 37

Energy Star Qualified : No

Plug type : Gardy plug w/ earthing

Required cutout/niche size for installation (in) : x x

Dimensions of the packed product (in) : 72.44 x 24.40 x 25.193

Net weight (lbs) : 147.000

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Consumption

- Energy efficiency class: A++
- Energy efficiency class: A++ (116 kWh per year). Actual energy consumption will depend on how the appliance is used and where it is located.
- Total net capacity: 319 litres
- Noise level dB(A) re 1 pW: 37
- Climate Class SN-T

Design

- Internal LED lights in fridge section

Comfort and Safety

- Electronic control
- freshSense - constant temperature by intelligent sensor technology
- Supercool function
- Acoustic Door Open Warning

Fridge Section

- Net capacity refrigeration zone: 319 l
- with carbon filter
- 7 safety glass shelves (6 height adjustable)
- Wine Rack
- 6 door bins, 1 dairy compartment 6 door bins, there of 1x dairy compartment

Freshness System

- 1cont. hydrofresh w tel. rails on telescopic rails with humidity control - keeps fruit and vegetables up to 2 x longer fresh!
- Pull out vegetable container
- Calendar frozen food

APPLIANCE DIMENSION

- Dimensions: H 177.2 cm x L 55.8 cm x D 54.5 cm
- Niche Dimension H X W x D: 177.5 cm cm x 56 cm x 55 cm

TECHNICAL INFORMATION

- Door right hinged, reversible
- Connected load 90 W
- Rated Voltage 220 - 240 V

Standard Accessories

- egg tray

Value ad

- 1cont. hydrofresh w tel. rails - keeps fruit and vegetables up to 2 x longer fresh!
- Vario shelf - useful storage when required
- Easy access shelf - easy access and everything in sight
- touch control - enduring elegance - perfectly under control

Country Specific Options

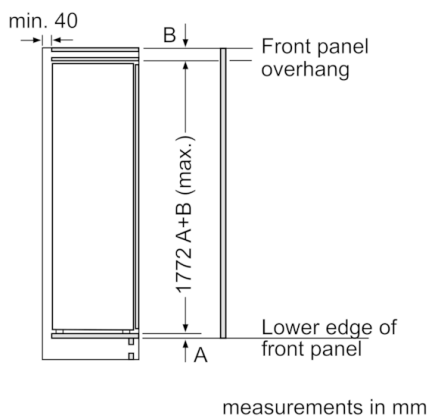
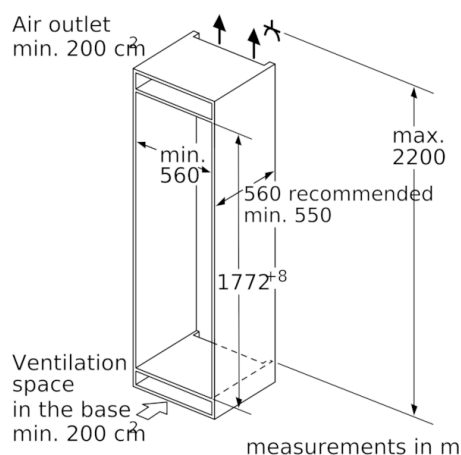
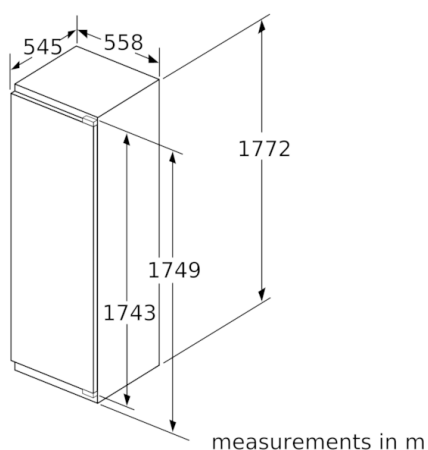
- Based on the results of the standard 25-hour test. Actual consumption depends on usage/position of the appliance.
- Gross capacity, total: 321 l
- Gross capacity cooling 321 l

ENVIREMENT AND SAFETY

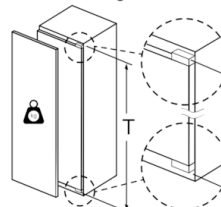
INSTALLATION

General Information

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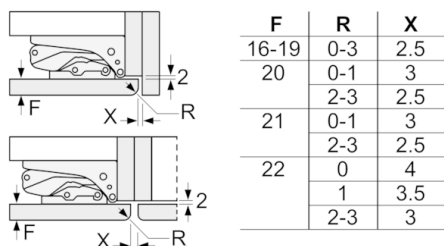
Maximal permissible weight of the unit fronts



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



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.