

**Serie | 6, Built-in fridge, 88 x 56 cm,
flat hinge
KIR21AFF0G**



The refrigerator with VitaFresh plus Box and TouchControl: keeps your food fresher for longer

- **VitaFresh:** vitamin rich fruit & vegetables stay fresh for longer in a climate controlled drawer.
- **EasyAccess Shelf:** pull-out glass shelf gives you better access to the contents of your fridge.
- **Vario Shelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- FreshSense sensors constantly monitor and control the ambient, fridge and freezer temperature
- LED lights bring a completely new lighting concept to fridges

Technical Data

Energy Efficiency Class: F

Average annual energy consumption in kilowatt hour per year (kWh/a): 117 kWh/annum

Sum of volume of frozen compartments: 0 l

Sum of volume of chill compartments: 144 l

Airborne acoustical noise emissions : 33 dB(A) re 1 pW

Airborne acoustical noise emission class: B

Construction type: Built-in

Door panel options: Possible but accessory

Height: 874 mm

Width of the appliance: 558 mm

Depth of the product: 545 mm

Required niche size for installation (HxWxD): 880 x 560 x 550 mm

Net weight: 38.8 kg

Connection rating: 90 W

Fuse protection: 13 A

Door hinge: Right reversible

Voltage: 220-240 V

Frequency: 50 Hz

Approval certificates: CE, VDE

Length of electrical supply cord: 230 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 (Stck): 3

Shelves for Bottles: No

EAN code: 4242005222391

Brand: Bosch

Product name / Commercial code: KIR21AFF0G

Product category: Refrigerator

Frost free system: No

Installation type: Full-integrated



Included accessories

2 x egg tray

Optional accessories

KSZ10020 : Bottle Rack



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Dimension and installation

- EU19_EEK_D: F
- Total Volume : 144 l
- Net Fridge Volume : 144 l
- Annual Energy Consumption: 117 kWh/a
- Climate Class: SN-ST
- Noise Level : 33 dB , EU19_Noise emission class_D: B

Design features

- SmartCool
- Fixed hinge, softClosing door: No

Design features

- Bright interior LED fridge light
- Electronic LED display

Dimension and installation

- Dimensions: 87.4 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 88 cm H x 56 cm W x 55 cm D
- Right hinged door, door reversible
- Connection value 90 W
- 220 - 240 V
- Transportation handles

Key features - Fridge section

- Automatic defrost fridge
- Super Cooling: automatic deactivation
- Optical and acoustical door open warning
- 4 safety glass shelves (3 height adjustable)
- 3 door trays, including 1x dairy compartment

Freshness System

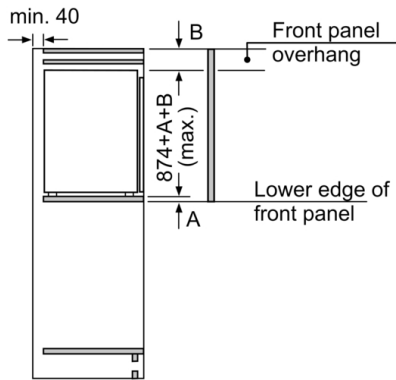
- FreshSense - Constant temperature control by intelligent sensor technology
- 1 VitaFresh Plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer.
- 1 VitaFresh Plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer.
- Vario shelf - useful storage when required
- Easy access shelf - easy access and everything in sight
- bottle holder in door tray
- touch control - enduring elegance - perfectly under control

Performance and Consumption

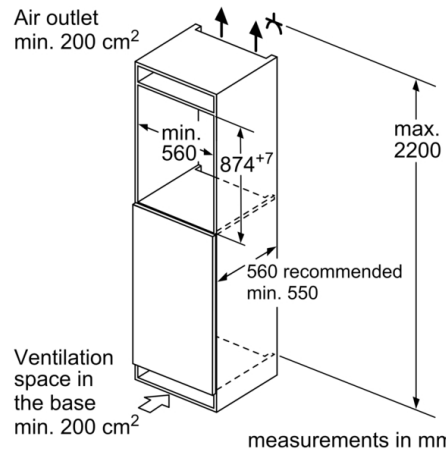
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

Additional features

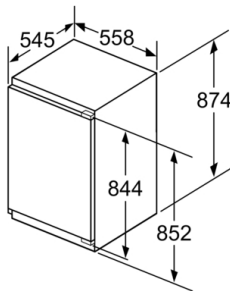
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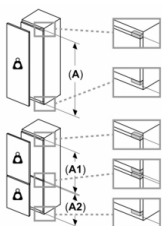
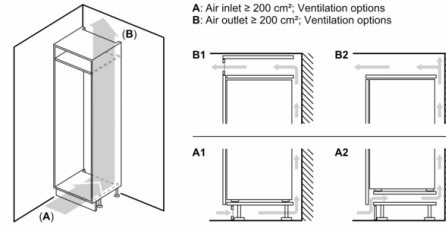
measurements in mm



measurements in mm



measurements in mm



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	