Series 4, built-in fridge, 122.1 x 54.1 cm, flat hinge
KIR41VFE0

- **Cool Airflow**: optimal air circulation and even temperature level in the cooling area.
- **Keep your groceries in perfect view.**
- **Cools new food placed inside faster, thus protecting already cooled food.**

Gross weight: ..... 94.000 lbs
Energy Efficiency Class (Regulation (EU) 2017/1369): ..... E
Average annual energy consumption in kilowatt hour per year (kWh/a): ..... 101 kWh/annum
Sum of volume of frozen compartments: ..... 0 l
Sum of volume of chill compartments: ..... 204 l
Airborne acoustical noise emissions : ..... 35 dB(A) re 1 pW
Airborne acoustical noise emission class: ..... B
Built-in / Free-standing: ..... Built-in
Number of compressors: 1
Number of independent cooling systems: 1
Width of the appliance: ..... 541 mm
Height: ..... 1221 mm
Depth of the product: ..... 548 mm
Net weight: ..... 39.3 kg
Required niche size for installation (HxWxD): ..... 1225x560x550 mm
Door panel options: ..... Possible but accessory
Door hinge: ..... Right reversible
Number of Adjustable Shelves in fridge compartment: 4
Shelves for Bottles: ..... Yes
Interior ventilator: ..... No
Reversible Door Hinge: ..... Yes
Length electrical supply cord: ..... 230 cm
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: ..... No
Number of Door Bins - Refrigerator: 4
Door bin adjustability - Refrigerator: ..... Yes
Tilt-out door bins in fridge: ..... No
Gallon wide door bins: ..... Yes
Number of Gallon storage: 1
Motorized Shelf: ..... No
Material ofthe shelves: ..... Glas
Door opened indicator freezer: ..... No
Fuse protection: ..... 10 A
Voltage: ..... 220-240 V
Frequency: ..... 50 Hz
Door panel options: ..... Possible but accessory
Installation typology: ..... Integrated
Plug type: ..... Gardy plug w/ earthing
Dimensions of the packed product: ..... 50.78 x 24.40 x 25.19
Net weight: ..... 87.000 lbs

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Series 4, built-in fridge, 122.1 x 54.1 cm, flat hinge
KIR41VFE0

Highlights

- Dimensions: 1221x541x548 mm
- Energy Efficiency Class (Regulation (EU) 2017/1369): E
- Sum of volume of chill compartments: 204 l
- Airborne acoustical noise emissions : 35 dB(A) re 1 pW
- Freshness system: VitaFresh
- List of warnings: Open door of fridge compartment
- Net weight: 39.3 kg

General

- Main colour of product: Not applicable
- Door hinge: Right reversible
- Hinge type: flat hinge
- Dispenser: Not applicable
- Type of control setting and signalling devices: Button
- Energy Efficiency Class (Regulation (EU) 2017/1369): E
- Average annual energy consumption in kilowatt hour per year (kWh/a): 101 kWh/annum
- Sum of volume of chill compartments: 204 l
- Sum of volume of frozen compartments: 0 l
- Airborne acoustical noise emissions : 35 dB(A) re 1 pW
- Airborne acoustical noise emission class: B
- Climate Class: Extended temperate, Subtropical, Temperate
- Voltage: 220-240 V

Size and weight

- Dimensions: 1221x541x548 mm
- Dimensions of the packed product (HxWxD): 1290x620x640 mm
- Minimum height for installation: 1225 mm
- Maximum height for installation: 1225 mm
- Minimum width for installation: 560 mm
- Maximum width for installation: 560 mm
- Depth for installation: 550 mm
- Net weight: 39.3 kg
- Gross weight: 42.6 kg
- Length electrical supply cord: 230 cm

Specific Features

- Freshness system: VitaFresh
- Extremely quiet
- SuperCooling
- Type of bottle rack: 1 bottle support grid
- Type of display: LED indication
- List of warnings: Open door of fridge compartment

Cooling

- Number of shelves in fridge compartment: 5
- Number of Adjustable Shelves in fridge compartment: 4
- Number of Door Bins - Refrigerator: 4
- Light Wattage - Refrigerator: LED

Freezing

- Star Rating: No

Connectivity

Series 4, built-in fridge, 122.1 x 54.1 cm, flat hinge
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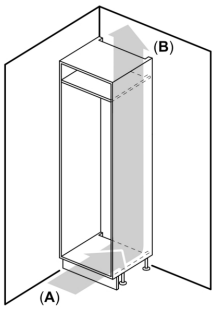
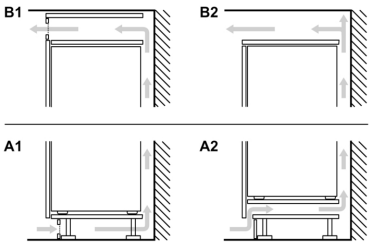
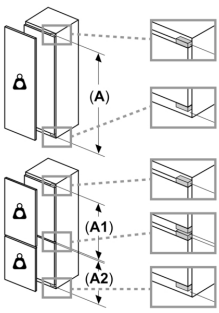


A: Air inlet ≥ 200 cm²; ventilation options

B: Air outlet ≥ 200 cm²; ventilation options





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

Weight

A: Appliance door height including hinges in mm

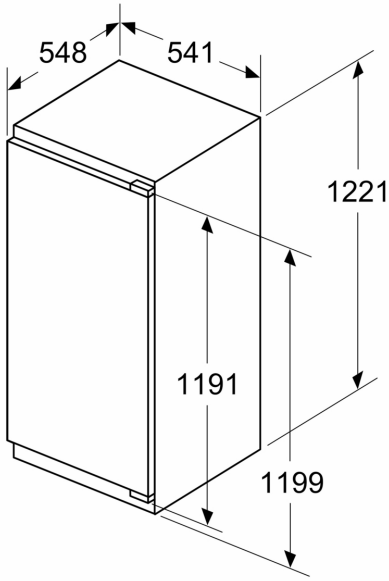
B: Undamped hinge, unit front in kg

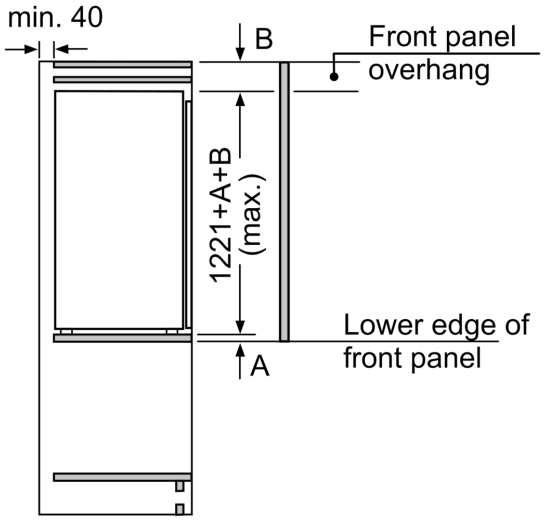
C: Damped hinge, unit front in kg

D: Additional possible load in kg with heavy load kit

A	B	C	D
1500-1750	22	22	B+5 / C+5
720-1400	19	19	
A1	15	19	
A2	15	19	

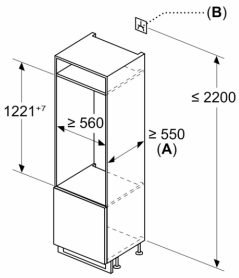
Measurements in mm





measurements in mm

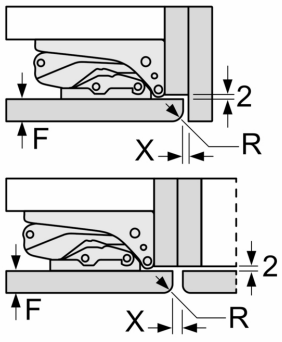
Measurements in mm



A: ≥ 560 mm (recommended)

B: Socket

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.