

Series 6, built-in fridge, 177.2 x 55.8 cm, soft close flat hinge KIR81ADD0

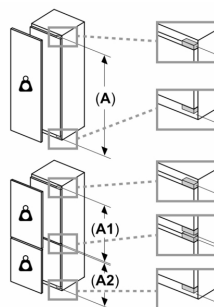
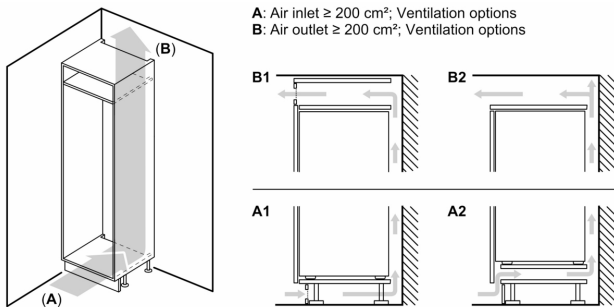


- **VitaFresh XXL <0°C>**: Keeps food fresh for longer in extra-large climate-controlled fridge drawers.
- **LED Lighting**: keep your groceries in perfect view.
- **Super Cooling function**: Cools new food placed inside faster, thus protecting already cooled food.
- **Safety glass shelves**: Safe storage of your precious food thanks to particularly stable and shatterproof.

Gross weight: 136.000 lbs
 Energy Efficiency Class (Regulation (EU) 2017/1369): D
 Average annual energy consumption in kilowatt hour per year (kWh/a): 91 kWh/annum
 Sum of volume of frozen compartments: 0 l
 Sum of volume of chill compartments: 310 l
 Airborne acoustical noise emissions : 34 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: 558 mm
 Height: 1772 mm
 Depth of the product: 548 mm
 Net weight: 57.2 kg
 Required niche size for installation (HxWxD): 1775x560x550 mm
 Door panel options: Not possible
 Door hinge: Right reversible
 Number of Adjustable Shelves in fridge compartment: 4
 Shelves for Bottles: Yes
 Frost free system: Not applicable
 Interior ventilator: Yes
 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: Yes
 Gallon wide door bins: Yes
 Number of Gallon storage: 2
 Motorized Shelf: No
 Material of the shelves: Glas
 Door opened indicator freezer: No
 Fuse protection: 10 A
 Voltage: 220-240 V
 Frequency: 50 Hz
 Door panel options: Not possible
 Installation typology: Integrated
 ENERGY STAR® certified: No
 Plug type: GARDY plug w/ earthing
 Required cutout/niche size for installation (in): x
 Dimensions of the packed product: 72.44 x 24.01 x 25.19
 Net weight: 126.000 lbs



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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

Δ Weight

A: Appliance door height including hinges in mm

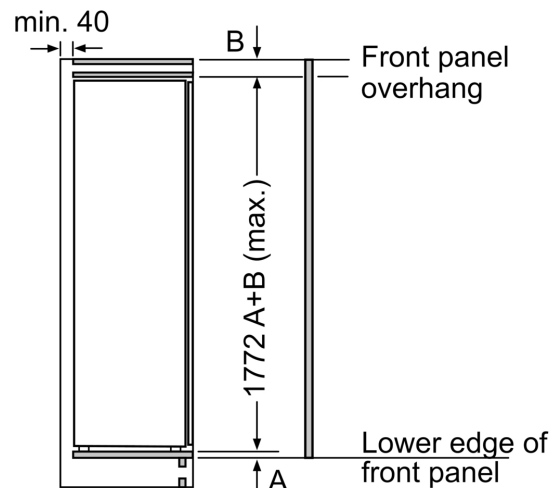
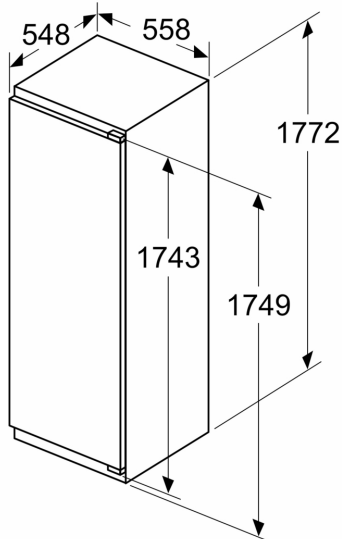
B: Undamped hinge, unit front in kg

C: Damped hinge, unit front in kg

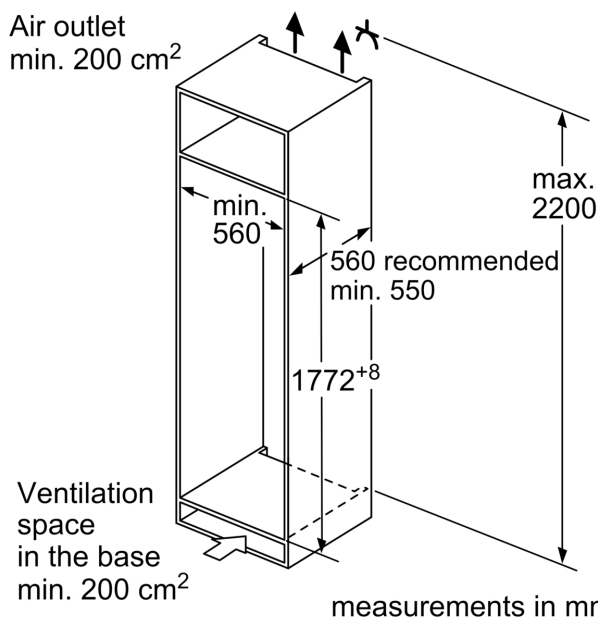
D: Additional possible load in kg with heavy load kit

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

Measurements in mm

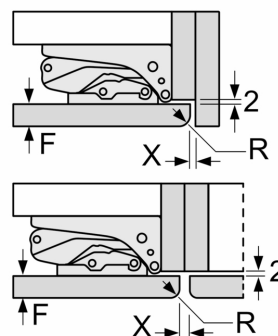


measurements in mm



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.