

**Series 4, Built-in fridge-freezer with
freezer at bottom, 193.5 x 55.8 cm,
flat hinge
KIN96VFD0**



Optional accessories

KSZGGM00 Butter box

The large built-in fridge freezer with 12% more cooling volume or 1 extra shelf including VitaFresh XXL <0°C> system, No Frost and error warning signal for optimal storage.

- **Big capacity:** with just a little more space in your kitchen, you can get lots more space in your fridge.
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **High-stability door trays:** extra high and flexible for more space and stability.
- **2 cooling circuits:** separately controllable refrigerator and freezer compartments - prevents odour transfer.
- **LED lights bring a completely new lighting concept to fridges**

Technical Data

Energy Efficiency Class:D
 Average annual energy consumption in kilowatt hour per year (kWh/a): 184 kWh/annum
 Sum of volume of frozen compartments: 75 l
 Sum of volume of chill compartments: 215 l
 Airborne acoustical noise emissions :34 dB(A) re 1 pW
 Airborne acoustical noise emission class:B
 Installation type:Built-in
 Door panel options: Possible but accessory
 Height: 1935 mm
 Width of the appliance:558 mm
 Depth of the product: 548 mm
 Min. required niche size for installation (HxWxD): ..1940 x 560 x 550 mm
 Net weight:60.8 kg
 Fuse protection:10 A
 Door hinge: Right reversible
 Voltage: 220-240 V
 Frequency: 50 Hz
 Length of electrical supply cord: 230.0 cm
 Number of compressors:1
 Number of independent cooling systems:2
 Interior ventilator: No
 Reversible Door Hinge:Yes
 Number of Adjustable Shelves in fridge compartment (Stck): 4
 Shelves for Bottles: Yes
 Frost free system: Freezer
 Installation type:Integrated



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- Dimensions: 193.5 cm H x 55.8 cm W x 54.8 cm D
- Niche Dimensions: 194 cm H x 56 cm W x 55 cm D
- Length of power cord: 230 cm

Country Specific Options

The large built-in fridge freezer with 12% more cooling volume or 1 extra shelf including VitaFresh XXL <0°C> system, No Frost and error warning signal for optimal storage.

Design features

- Right hinged door, door reversible
- Height adjustable front feet
- Bright interior LED fridge light in fridge section
- Separate, electronic temperature control with LED display

Functions

- NO_FROST_NEU_BL, never have to defrost ever again
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- Super Cooling: automatic deactivation
- SuperFreezing function with automatic deactivation
- Optical and accoustical

Food freshness system

- 1 VitaFresh drawer with humidity control - Fruits and vegetables retain vitamins and stay fresh for longer

Key features - Fridge section

- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- Door shelves in fridge door: 1 large and 3 small.
- Metal bottle rack

Key features - Freezer section

- 3 freezer drawers

Additional features

- 3 x egg tray, 1 x ice cube tray

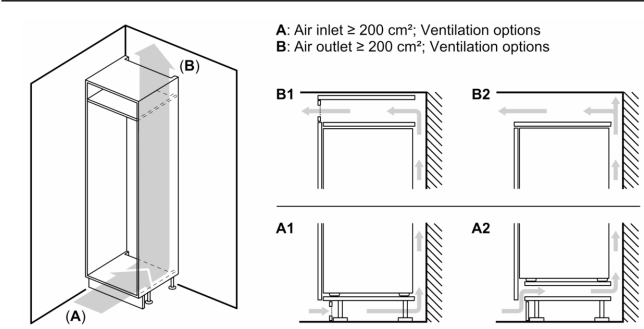
Performance and Consumption

- Climate Class: SN-ST
- Total Volume : 290 l
- Net Fridge Volume : 215 l
- Net Freezer Volume : 75 l
- Annual Energy Consumption: 184 kWh/a
- Noise Level : 34 dB , EU19_Noise emission class_D: B
- Temperature rise time : EU19_Temperature rise time_D: 11 H
- Freezing capacity 24h : 8 kg
- 220 - 240 V
- EU19_EEK_D: D
- EU19_Fast freezer facility_D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

Dimension and installation

- easy Installation

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Maximal permissible weight of the unit fronts

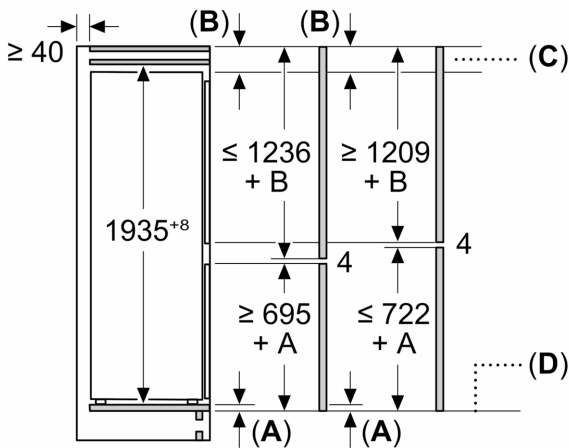
Fitted unit fronts that exceed the permissible weight may cause damage and result in functional impairment of the hinges

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

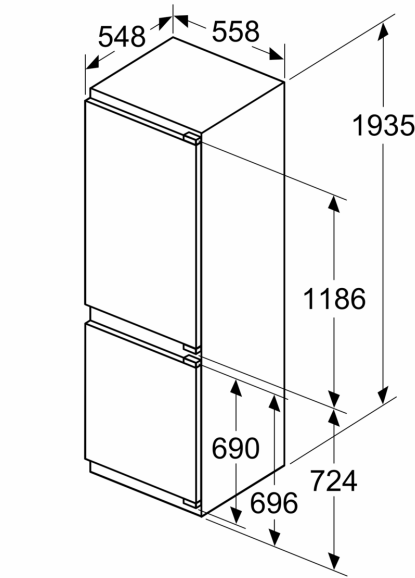
A	B	C	D
1500-1750	22	22	
720-1400	19	19	
A1	15	19	B+5 / C+5
A2	15	19	

Measurements in mm

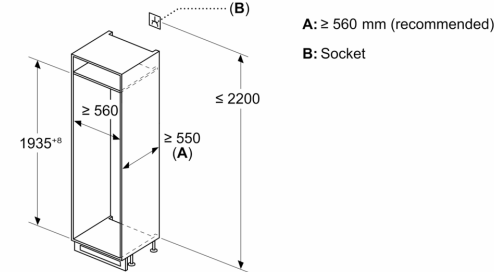


C: Front panel overhang
 D: Lower edge of front panel

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.