

N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER
AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE
KI5872FEOG



This built-in fridge-freezer with Fresh Safe keeps fruits and vegetables fresher for longer

✓ Low Frost – Reduces frost in the freezer compartment for faster defrosting

Energy Efficiency Class:E
Average annual energy consumption in kilowatt hour per year (kWh/a): 216 kWh/a
Sum of volume of frozen compartments: 70 l
Sum of volume of chill compartments: 200 l
Airborne acoustical noise emissions : 35 dB(A) re 1pW
Airborne acoustical noise emission class: B
Built-in / Free-standing: Built-in
Door panel options: Not possible
Height: 1772 mm
Width of the appliance: 541 mm
Depth: 548 mm
Min. required niche size for installation (HxWxD): .. 1775.0 x 560 x 550 mm
Net weight: 53.3 kg
Fuse protection: 10 A
Door hinge: Right reversible
Voltage: 220-240 V
Frequency: 50 Hz
Length electrical supply cord: 230.0 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: 4
Shelves for Bottles: No
Frost free system: No
Installation typology: Full-integrated



GS6B0BZ0 Box-in-Freezer-Box
KS6B0RZ0 Bottle Rack
KS9E0FZ0 Package Neff FlexCooling
KSGG0MZ0 Butter box

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- easy Installation

Functions

- Bright interior LED fridge light in fridge section

Design features

- Electronic control (LED chain)
- Super Cooling: automatic deactivation
- SuperFreeze function with automatic deactivation
- Acoustic door open warning indicator

Design features

- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- 4 door trays, including 1x dairy compartment
- 1 removable door storage compartments.
- 4 door bins

Freshness System

- 1 FreshSafe drawer with humidity control retains freshness for longer.

Food freshness system

- lowFrost freezer
- 2 transparent freezer drawers, 1 bigbox

Dimension and installation

- Dimensions: 177.2 cm H x 54.1 cm W x 54.8 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

Key features - Fridge section

- Right hinged door, reversible
- 220 - 240 V

Key features - Freezer section

- 2 x egg tray, 1 x ice cube tray

Country Specific Options

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

Design features

Dimension and installation

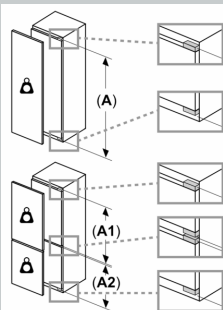
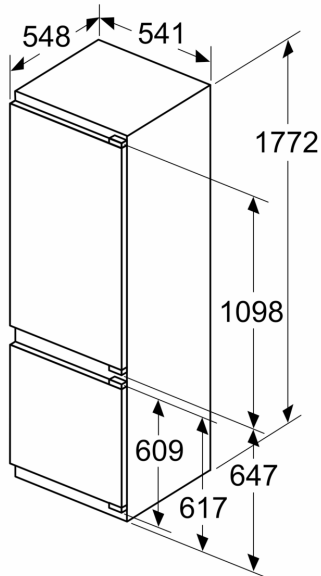
Additional features

Performance and Consumption

- EU19_EEK_D: E
- Total Volume : 270 l
- Net Fridge Volume : 200 l
- Net Freezer Volume : 70 l
- Net 4* compartment volume : 70 l
- Freezing capacity 24h : 3.2 kg
- Annual Energy Consumption: 216 kWh/a
- Climate Class: SN-ST
- Noise Level : 35 dB , EU19_Noise emission class_D: B
- Temperature rise time : EU19_Temperature rise time_D: 12 H

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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

Δ Weight

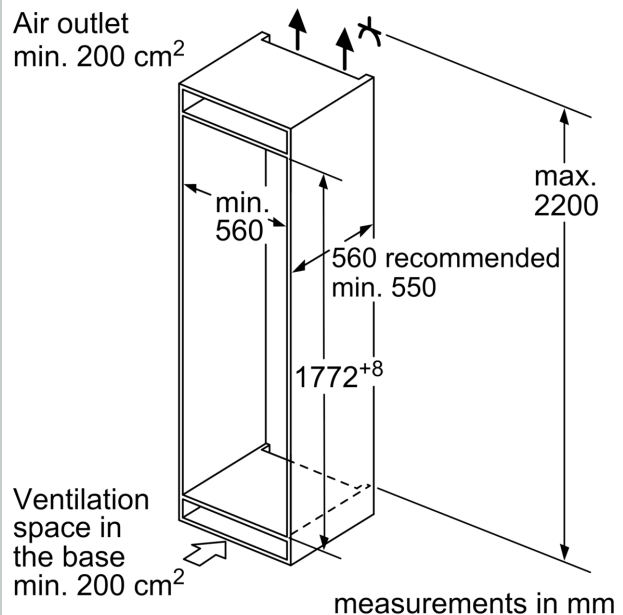
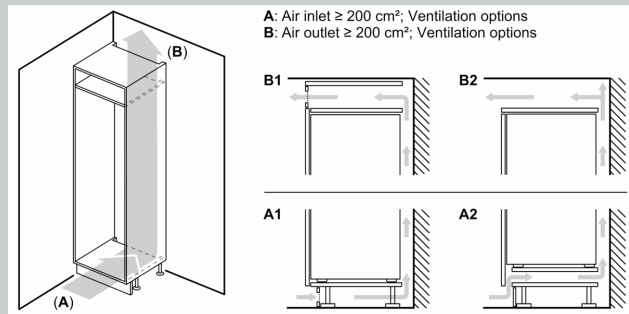
A: Appliance door height including hinges in mm

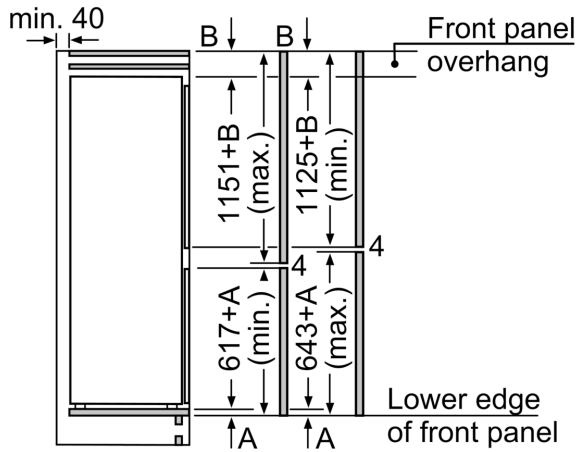
B: Undamped hinge, unit front in kg

C: Damped hinge, unit front in kg

D: Additional possible load in kg with heavy load kit

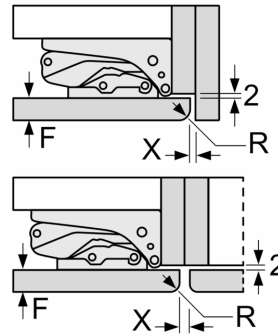
A	B	C	D
1500-1750	22	22	
720-1400	19	19	B+5 / C+5
A1	15	19	
A2	15	19	





The specified unit door dimensions are valid for a door gap of 4 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.