

N 50, BUILT-IN FRIDGE, 122.1 X 54.1 CM, FLAT HINGE KI1412FE0



Optional accessories

KS6B0RZ0	Bottle Rack
KSGG0MZ0	Butter box
KF1413S0	Door panel with decor frame
KF1413Z0	Door panel with decor frame

This built-in refrigerator keeps food at its freshest thanks to the ideal air circulation Eco Air Flow and flexible storage options.

- ✓ Fresh Safe – Fridge drawer for dedicated fresh fruit and veg storage.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ Eco Air Flow – Even air circulation for constant temperatures and fast cooling.
- ✓ LED Light – Pleasant illumination for the entire fridge, with long-life LEDs.
- ✓ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge

Features

Technical Data

Energy Efficiency Class ¹ :	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 1pW
Airborne acoustical noise emission class:	B
Built-in / Free-standing:	Built-in
Door panel options:	Possible but accessory
Height:	1221 mm
Width of the appliance:	541 mm
Depth:	548 mm
Required niche size for installation (HxWxD):	1225x560x550 mm
Net weight:	39.4 kg
Fuse protection:	10 A
Door hinge:	Right reversible
Voltage:	220-240 V
Frequency:	50 Hz
Length 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:	4
Shelves for Bottles:	No
EAN code:	4242004264736
Brand:	Neff
Product name / Commercial code:	KI1412FE0
Product category:	Refrigerator
Frost free system:	Not applicable
Installation typology:	Full-integrated



¹ Scale of Energy Efficiency Classes from A to G

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Features

- Fixed hinge, softClosing door: No

Performance and Consumption

- EU19_EEK_D: E
- Total Volume : 204 l
- Net Fridge Volume : 204 l
- Net Freezer Volume : 0 l
- Annual Energy Consumption: 101 kWh/a
- Climate Class: SN-ST
- Noise Level : 35 dB

Functions

- Fully integrated
- Fixed hinge
- Bright interior LED fridge light
- Easy clean interior

Design features

- Electronic control (LED chain)
- Automatic defrost fridge
- Single cooling circuit

Design features

- 4 safety glass shelves in fridge compartment of which 4 are height adjustable
- 1 removable door storage compartments.

Freshness System

- 1 FreshSafe drawer- The ideal place to store your fruit and vegetables safely.

Dimension and installation

- Niche Dimensions: 122.5 cm H x 56 cm W x 55 cm D
- Dimensions: 122.1 cm H x 54.1 cm W x 54.8 cm D

Key features - Fridge section

- Right hinged door, reversible
- 220 - 240 V

Key features - Freezer section

- KI1412FEO

Country Specific Options

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

Design features

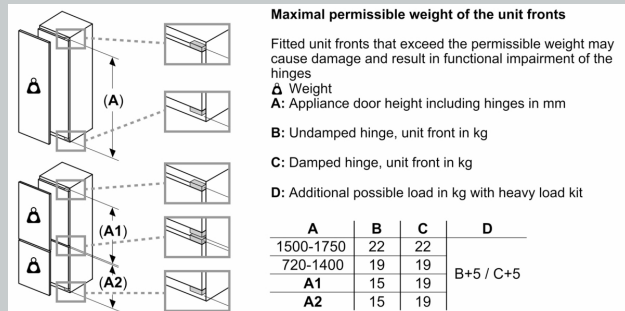
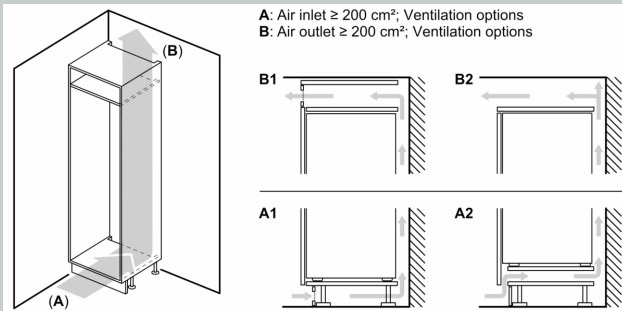
Dimension and installation

- Convenience and Safety
- value

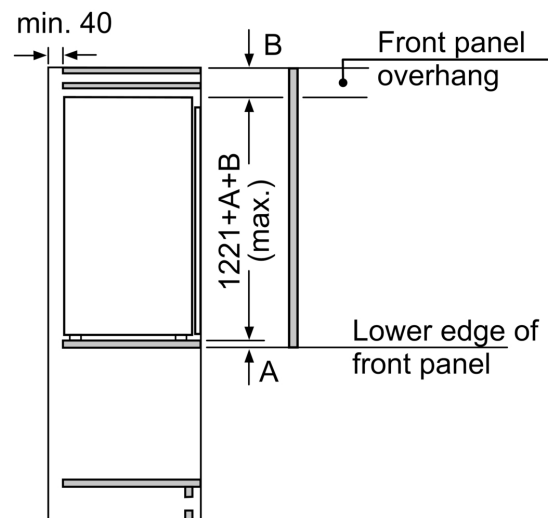
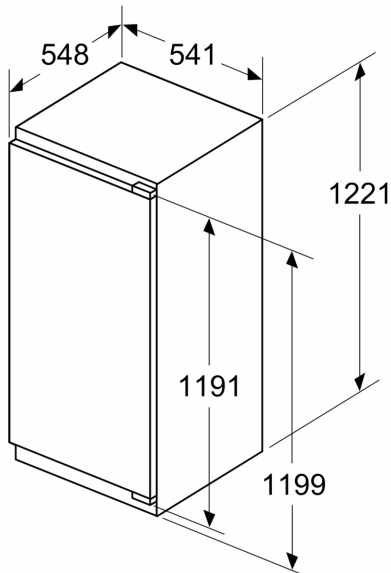
Additional features

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K17412FEO

Dimensioned drawings

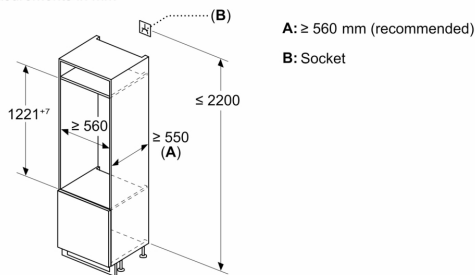


Measurements in mm



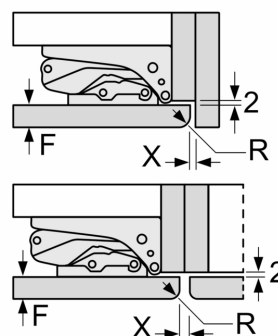
measurements in mm

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.