

N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE KI7862F30G















Optional accessories

KS9E0FZ0 Package Neff FlexCooling Z10020 Bottle Rack

This built-in combination refrigerator/freezer is the perfect place to store fruit and vegetables with very low energy consumption.

- $\sqrt{\mbox{ Fresh Safe}}$ Fridge drawer for dedicated fresh fruit and veg storage.
- $\sqrt{}$ No Frost No more defrosting your freezer.
- $\sqrt{\,}$ Adjustable Glass Shelves Height adjustable shelves create the space you need for inspiring dishes in your fridge
- $\sqrt{\,}$ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge
- $\sqrt{\mbox{ Vario Zone}}$ Personalise your drawers with various loading options to find the perfect fit.

Features

Technical Data	
Built-in / Free-standing:	Built-in
Door panel options:	Not possible
Height:	
Width of the appliance:	541 mm
Depth:	545 mm
Required niche size for installation (HxWxD):	1775x560x550 mm
Net weight:	69.2 kg
EAN code:	4242004189268
Connection Rating:	90 W
Fuse protection:	13 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 compa	artment: 3
Shelves for Bottles:	No
Frost free system:	Fridge and freezer
Installation typology:	Full-integrated

Scale of Energy Efficiency Classes from A to G



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Features

Performance and Consumption

- Energy Efficiency Class: A++
- Energy Efficiency Class: A++ kWh/yr: 0.607 kWh
- Total net capacity: 255 litres
- Net fridge capacity: 188 litres
- Net freezer capacity: 67 litres
- Noise level dB(A) re 1 pW: 39
- \bullet Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

Design features

- LED Electronic control
- Automatic defrost freezer
- Right hinged door, reversible
- Removable magnetic door seals easy to clean

Food freshness system

- vitaControl constant temperature by intelligent sensor technology
- Constant temperature control by intelligent sensor technology
- Single cooling circuit

Key features - Fridge section

- 4 door bins
- Automatic defrost fridge
- Bright interior LED fridge light
- 4 safety glass shelves in fridge compartment of which 3 are height adjustable
- 1 FreshSafe drawer- The ideal place to store your fruit and vegetables safely.
- $2 \times \text{cold}$ accumulator, $2 \times \text{egg}$ tray, $2 \times \text{ice}$ cube tray

Key features - Feezer section

- Calendar frozen food
- Freezing capacity in 24 hours: 8 kg
- Maximum freezer storage time in power failure: 13 hours
- Removeable safety glass shelves in freezer
- 3 transparent freezer drawers, 1 bigbox
- **** freezer (-18°C and below)
- 4 star freezer rating
- 3 freezer drawers

Functions

- SuperFreeze function with automatic deactivation
- Acoustic door open warning indicator

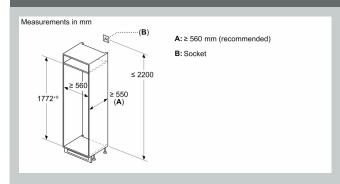
Dimension and installation

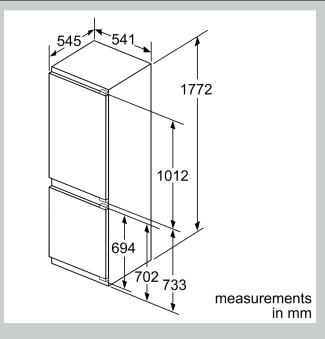
- Connection value 90 W
- Dimensions: 177.2 cm H x 54.1 cm W x 54.5 cm D
- \bullet Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

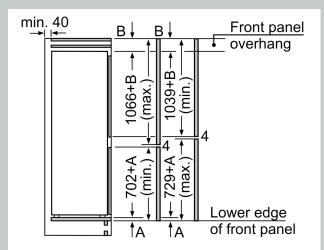


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Dimensioned drawings



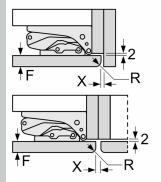




The specified unit door dimensions are valid for a door gap of 4 mm.

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.