

N 50
BUILT-IN FRIDGE/FREEZER
KI7862F30G
NOFROST FREEZER
FIXED HINGE



A++



Efficient
WITH NEFF



COOKING PASSION SINCE 1877

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

- ✓ FreshSafe: Stores your fruit and vegetables safely
- ✓ FreshSense: Constant temperatures in the refrigerator and freezer compartments. Temperature fluctuations are detected and compensated.
- ✓ BigBox: An abundance of storage space even for large and bulky items.
- ✓ SuperFreeze: With SuperFreeze the temperature is temporarily lowered further – ideal for freezing newly added food items.
- ✓ LED Lighting: Bright light in the entire fridge with long-life LEDs.
- ✓ A++: Appliance with very low energy consumption.

Features

Technical Data

Construction type : Built-in
Door panel options : Not possible
Height (mm) : 1772
Width of the product (mm) : 541
Depth of the product : 545
Required niche size for installation (HxWxD) : 1775.0 x 560 x 550
Net weight (kg) : 64.124
Connection rating (W) : 90
Current (A) : 13
Door hinge : Right reversible
Voltage (V) : 220-240
Frequency (Hz) : 50
Approval certificates : CE, VDE
Length of electrical supply cord (cm) : 230
Storage Period in Event of Power Failure (h) : 13
Number of compressors : 1
Number of independent cooling systems : 1
Interior ventilator : No
Reversible Door Hinge : Yes
Number of Adjustable Shelves in fridge compartment (Stck) : 3
Shelves for Bottles : No
EAN code : 4242004189268
Brand : Neff
Product name / Commercial code : KI7862F30G
Energy efficiency class (2010/30/EC) : A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 222
Refrigerator Net capacity (l) - NEW (2010/30/EC) : 188
Freezer Net capacity (l) - NEW (2010/30/EC) : 67
Frost free system : Freezer
Temperature rise time (h) : 13
Freezing capacity (kg/24h) - NEW (2010/30/EC) : 8
Climate class : SN-ST
Noise level (dB(A) re 1 pW) : 39
Installation type : Full-integrated



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Features

Performance and Consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D
- Energy Efficiency Class: A++ kWh/yr: 0.607 kwh

Performance and Consumption

- Total net capacity: 255 litres
- Net fridge capacity: 188 litres
- Net freezer capacity: 67 litres
- Noise level dB(A) re 1 pW: 39
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

Design features

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

Food freshness system

- FreshSense - 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 x cold accumulator, 2 x egg tray, 1 x ice cube tray

Key features - Freezer 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 84 l (-18°C and below)
- noFrost freezer
- Automatic defrost freezer
- 4 star freezer rating
- 3 freezer drawers
- Freezing capacity in 24 hours: 8 kg
- Maximum freezer storage time in power failure: 13 hours

Functions

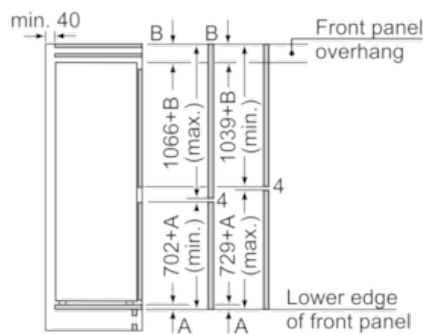
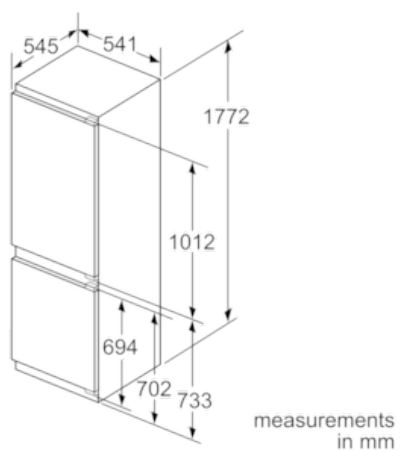
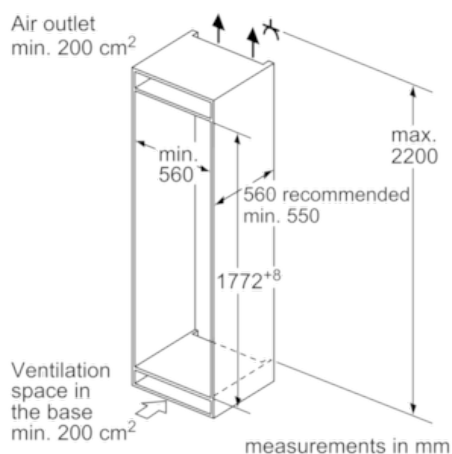
- SuperFreeze function with automatic deactivation
- Acoustic door open warning indicator

Dimension and installation

- Connection value 90 W
- Dimensions: 177.2 cm H x 54.1 cm W x 54.5 cm D
- 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