

N 50
 BUILT-IN FRIDGE/FREEZER
 KI5862S30G
 SLIDING HINGE



A++



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
- ✓ VitaControl: 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) : 61.3
 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) : 24
 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 : 4242004196082
 Brand : Neff
 Product name / Commercial code : KI5862S30G
 Energy efficiency class (2010/30/EC) : A++
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 231
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 191
 Freezer Net capacity (l) - NEW (2010/30/EC) : 76
 Frost free system : No
 Temperature rise time (h) : 24
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 4
 Climate class : SN-T
 Noise level (dB(A) re 1 pW) : 38
 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: 0.631 kWh

Performance and Consumption

- Total net capacity: 267 litres
- Net fridge capacity: 191 litres
- Net freezer capacity: 76 litres
- Noise level dB(A) re 1 pW: 38
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)

Design features

- Electronic control (LED chain)
- Manual defrost freezer
- Sliding hinge
- Right hinged door, reversible
- Electronic control (LED chain)
- 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

- Freezing capacity in 24 hours: 3.5 kg
- Maximum freezer storage time in power failure: 24 hours
- Removeable safety glass shelves in freezer
- 3 transparent freezer drawers, 1 bigbox
- **** freezer 77 l (-18°C and below)
- Manual defrost freezer
- 4 star freezer rating
- 3 freezer drawers
- Freezing capacity in 24 hours: 3.5 kg
- Maximum freezer storage time in power failure: 24 hours

Functions

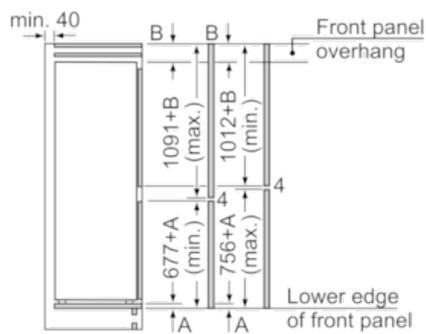
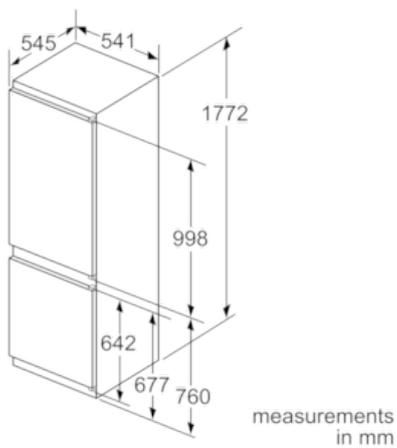
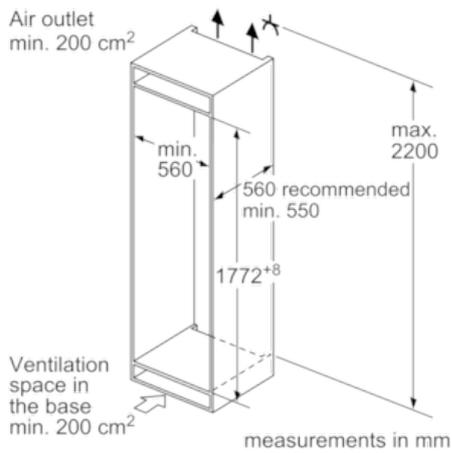
- SuperFreeze function with automatic deactivation

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