

N 70, Built-in fridge-freezer with freezer at bottom  
KI6873F30G



COOKING PASSION SINCE 1877



A++



This built-in combination refrigerator/freezer with LowFrost and LED interior lighting keeps foods fresh up to 2x longer.

- ✓ FreshSafe 2: High humidity and a temperature of +4°C mean that nutrients are retained.
- ✓ LowFrost: Reduces frost in the freezer compartment for faster defrosting.
- ✓ EasyAccess Shelf: Provides better organization, with a clearer view and better access to foods.
- ✓ LED Lighting: Bright light in the entire fridge with long-life LEDs.

#### Features

##### Technical Data

Construction type : Built-in  
 Door panel options : Not possible  
 Height (mm) : 1772  
 Width of the product (mm) : 558  
 Depth of the product : 545  
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550  
 Net weight (kg) : 66.961  
 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) : 26  
 Number of compressors : 1  
 Number of independent cooling systems : 2  
 Interior ventilator : No  
 Reversible Door Hinge : Yes  
 Number of Adjustable Shelves in fridge compartment (Stck) : 4  
 Shelves for Bottles : No  
 EAN code : 4242004162650  
 Brand : Neff  
 Product name / Commercial code : KI6873F30G  
 Energy efficiency class (2010/30/EC) : A++  
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 225.00  
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 209  
 Freezer Net capacity (l) - NEW (2010/30/EC) : 61  
 Frost free system : No  
 Temperature rise time (h) : 26  
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 7  
 Climate class : SN-T  
 Noise level (dB(A) re 1 pW) : 36  
 Installation type : Full-integrated



4 242004 162650

## N 70, Built-in fridge-freezer with freezer at bottom

### KI6873F30G

#### 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: 0.616 kwh

##### Performance and Consumption

- Total net capacity: 270 litres
- Net fridge capacity: 209 litres
- Net freezer capacity: 61 litres
- Noise level dB(A) re 1 pW: 36

##### Design features

- Manual defrost freezer
- Fixed hinge
- Right hinged door, reversible
- Electronic controls for fridge and freezer
- Removable magnetic door seals - easy to clean

##### Food freshness system

- FreshSense - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- Electronic controls for fridge and freezer
- 1 FreshSafe 2 drawer; High humidity retains nutrients up to twice as long
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

##### Key features - Fridge section

- Automatic defrost fridge
- Bright interior LED fridge light
- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- SuperCool function with automatic deactivation

##### Key features - Freezer section

- Manual defrost freezer
- 4 star freezer rating
- 2 transparent freezer drawers, 1 bigbox
- Freezing capacity in 24 hours: 7 kg
- Maximum freezer storage time in power failure: 26 hours

##### Functions

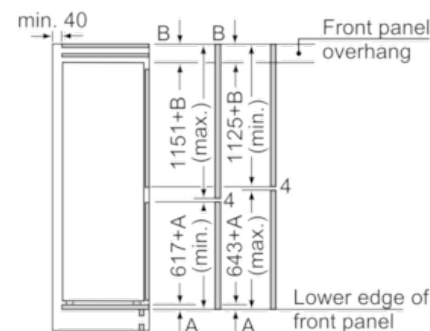
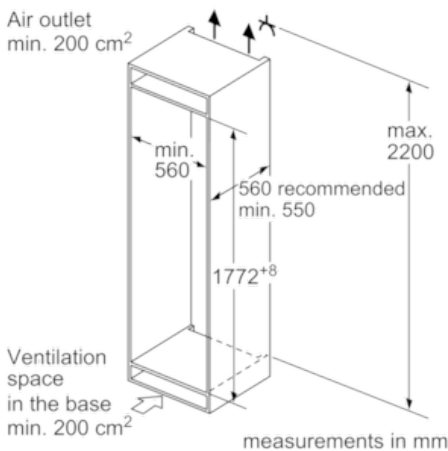
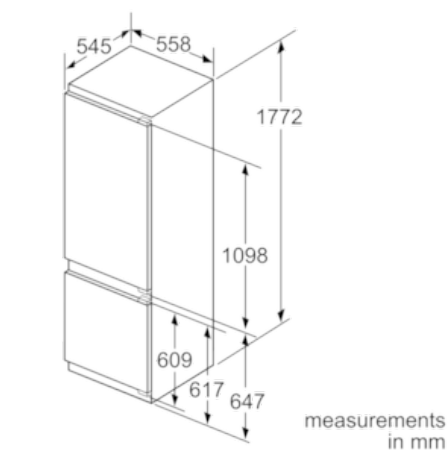
- Freezer malfunction warning signal: optical and acoustical
- SuperFreeze function with automatic deactivation
- Acoustic door open warning indicator

##### Dimension and installation

- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

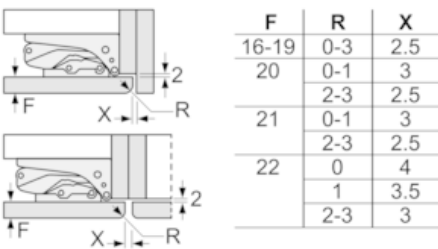
N 70, Built-in fridge-freezer with freezer at bottom  
KI6873F30G

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



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.