

N 50  
BUILT-IN FRIDGE  
KI1812S30G  
SLIDING HINGE



COOKING PASSION SINCE 1877



A++



The built-in refrigerator with pleasant LED interior lighting for perfect storage of your fruit and vegetables.

- ✓ FreshSafe: Stores your fruit and vegetables safely
- ✓ LED Lighting: Bright light in the entire fridge with long-life LEDs.
- ✓ SuperCooling: Briefly reduces the temperature to +2°C - ideal for quickly chilling items as you first put them in the refrigerator.
- ✓ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge
- ✓ 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) : 65.0  
 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  
 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) : 6  
 Shelves for Bottles : No  
 EAN code : 4242004200550  
 Brand : Neff  
 Product name / Commercial code : KI1812S30G  
 Product category : Refrigerator  
 Energy efficiency class (2010/30/EC) : A++  
 Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 116  
 Refrigerator Net capacity (l) - NEW (2010/30/EC) : 319  
 Freezer Net capacity (l) - NEW (2010/30/EC) : 0  
 Frost free system : No  
 Freezing capacity (kg/24h) - NEW (2010/30/EC) : 0  
 Noise level (dB(A) re 1 pW) : 37  
 Climate class : SN-T  
 Installation type : Full-integrated



4 242004 200550

N 50  
BUILT-IN FRIDGE  
KI1812S30G  
SLIDING HINGE

## Features

### Performance and Consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D.

### Performance and Consumption

- Total net capacity: 319 litres
- Noise level dB(A) re 1 pW: 37

### Design features

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

### Food freshness system

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

### Key features - Fridge section

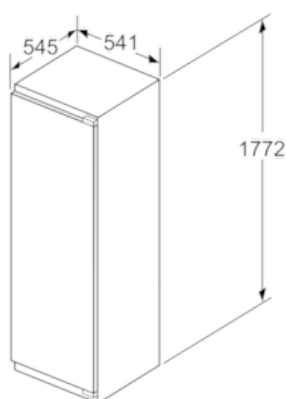
- 2 vegetable/salad containers
- Electronic control (LED chain)
- Bright interior LED fridge light
- FreshSense - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- SuperCool function with automatic deactivation
- 7 safety glass shelves (6 height adjustable), of which Standard shelf
- 2 vegetable/salad containers
- Right hinged door, reversible
- 2 x egg tray

### Dimension and installation

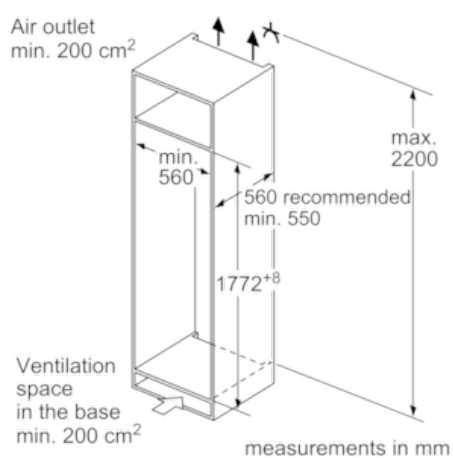
- Easy Installation
- Connection value 90 W
- Dimensions: 177.2 cm H x 54.1 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

N 50  
BUILT-IN FRIDGE  
K1812S30G  
SLIDING HINGE

Dimensioned drawings



measurements in mm



measurements in mm