N 70
BUILT-IN FRIDGE
KI2823F30G
FIXED HINGE

NEFF

A++

Height (cm)
177.5

LED   FreshSafe   FreshSafe

This built-in refrigerator with ****freezer compartment keeps foods fresh up to 2x longer with very low energy consumption.

√ FreshSafe 2: High humidity and a temperature of +4°C mean that nutrients are retained.

√ EasyAccess Shelf: Provides better organization, with a clearer view and better access to foods.

√ VarioShelf: The glass shelf can be divided and one half pushed beneath the other, for flexible interior configurations.

√ LED Lighting: Bright light in the entire fridge with long-life LEDs.

√ A++: Appliance with very low energy consumption.

Features

Technical Data

Built-in / Free-standing : Built-in
Door panel options : Not possible
Height (mm) : 1772
Appliance Width (mm) : 558
Depth (mm) : 545
Required niche size for installation (HxWxD) : 1775.0 x 560 x 550
Net weight (kg) : 67.0
Connection Rating (W) : 90
Current (A) : 13
Door hinge : Right reversible
Voltage (V) : 220-240
Frequency (Hz) : 50
Approval certificates : CE, VDE
Length electrical supply cord (cm) : 230
Storage Period in Event of Power Failure (h) : 22
Number of compressors : 1
Number of independent cooling systems : 1
Interior ventilator : No
Reversible Door Hinge : Yes
Number of Adjustable Shelves in fridge compartment : 4
Shelves for Bottles : No
EAN code : 4242004165835
Brand : Neff
Product name / Commercial code : KI2823F30G
Product category : Refrigerator
Energy efficiency class (2010/30/EC) : A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 209
Refrigerator Net capacity (l) - NEW (2010/30/EC) : 252
Freezer Net capacity (l) - NEW (2010/30/EC) : 34
Frost free system : No
Temperature rise time (h) : 22
Freezing capacity (kg/24h) - NEW (2010/30/EC) : 3
Noise level (dB(A) re 1 pW) : 36
Climate class : SN-ST
Installation typology : 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.

Performance and Consumption

- Total net capacity: 286 litres
- Net fridge capacity: 252 litres
- Net freezer capacity: 34 litres
- Noise level dB(A) re 1 pW: 36

Design features

- Manual defrost freezer
- Fixed hinge
- LED Electronic control
- Right hinged door, reversible

Food freshness system

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

Key features - Fridge section

- 1 FreshSafe 2 drawer on telescopic rails; High humidity retains nutrients up to twice as long.
  1 FreshSafe drawer on rails - The ideal place to store your fruit and vegetables safely.
- LED Electronic control
- Bright interior LED fridge light
- vitaControl - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- SuperCool function with automatic deactivation
- Acoustic door open warning indicator
- 5 safety glass shelves (4 height adjustable), of which Non-adjustable bottom shelf, Easy Access shelf, Standard shelf
- 5 door trays, including 1x dairy compartment
- Interior design with metal applications
- 1 FreshSafe 2 drawer on telescopic rails; High humidity retains nutrients up to twice as long.
  1 FreshSafe drawer on rails - The ideal place to store your fruit and vegetables safely.
- Right hinged door, reversible
- 2 x egg tray, 1 x ice cube tray

Key features - Feezer section

- Manual defrost freezer
- 1 hinged freezer compartment
- 4 star freezer rating
- **** freezer 34 l (-18°C and below)
- Freezing capacity in 24 hours: 3 kg
- Maximum freezer storage time in power failure: 22 hours

Functions

- Acoustic door open warning indicator

Dimension and installation

- Easy Installation
- Connection value 90 W
- Dimensions: 177.2 cm Height
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.