N 70, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm
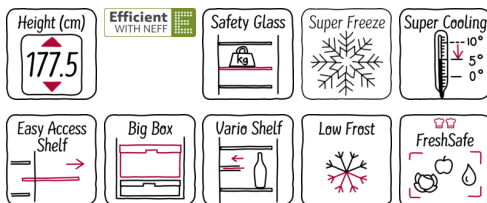*KI6863F30G*

NEFF

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.

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

√ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge

√ BigBox: An abundance of storage space even for large and bulky items.

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

√ SuperFreeze: With SuperFreeze the temperature is temporarily lowered further – ideal for freezing newly added food items.

√ SuperCooling: Briefly reduces the temperature to +2°C - ideal for quickly chilling items as you first put them in the refrigerator.

√ A+: Appliance with very low energy consumption.

Optional accessories

Z10020   Bottle Rack

Features

Technical Data

Construction type : Built-in
Door panel options : Not possible
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) : 82.034
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) : 32
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 : 4242004162667
Brand : Neff
Product name / Commercial code : KI6863F30G
Energy efficiency class (2010/30/EC) : A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) : 218.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) : 191
Freezer Net capacity (l) - NEW (2010/30/EC) : 74
Frost free system : No
Temperature rise time (h) : 32
Freezing capacity (kg/24h) - NEW (2010/30/EC) : 7
Climate class : SN-ST
Noise level (dB(A) re 1 pW) : 36
Installation type : Full-integrated

N 70, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm
KI6863F30G

Features

Performance and Consumption

- Energy Efficiency Class: Energy efficiency class A++: for extremely efficient drying. at a range of energy efficiency classes from A+++ to D
- Energy Efficiency Class: A++ kWh/yr: 0.597 kWh
- Total net capacity: 265 litres
- Net fridge capacity: 191 litres
- Net freezer capacity: 74 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

- 1 FreshSafe 2 drawer; High humidity retains nutrients up to twice as long
- FreshSense - constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology
- 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

- 4 star freezer rating
- 3 freezer drawers
- Freezing capacity in 24 hours: 7 kg
- Maximum freezer storage time in power failure: 32 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-ST (suitable for ambient temperatures between 10 to 38℃)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.