

*N 70, BUILT-IN FRIDGE WITH FREEZER SECTION,
177.2 X 55.8 CM, FLAT HINGE
KI2823F30G*



Included accessories

2 x egg tray, 1 x ice cube tray

Optional accessories

KS9E0FZ0 Package Neff FlexCooling
Z10020 Bottle Rack

This built-in refrigerator with ****freezer compartment and food freshness systems, keeps foods fresher for longer.

- ✓ Fresh Safe 2 – Ideal storage for fruit and veg.
- ✓ Fresh Safe – Fridge drawer for dedicated fresh fruit and veg storage.
- ✓ Easy Access Shelf – Slides out for easier access to items in your fridge.
- ✓ Vario Shelf – The glass shelf that can be divided, with one half stored beneath the other, for flexible configurations.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge

Features

Technical Data

Built-in / Free-standing: Built-in
Door panel options: Not possible
Height: 1772 mm
Width of the appliance: 558 mm
Depth: 545 mm
Required niche size for installation (HxWxD): ... 1775x560x550 mm
Net weight: 71.7 kg
Connection Rating: 90 W
Fuse protection: 13 A
Door hinge: Right reversible
Voltage: 220-240 V
Frequency: 50 Hz
Length electrical supply cord: 230 cm
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
Frost free system: Not applicable
Installation typology: Full-integrated
Included accessories: 2 x egg tray, 1 x ice cube tray



*N 70, BUILT-IN FRIDGE WITH FREEZER SECTION,
177.2 X 55.8 CM, FLAT HINGE
K12823F30G*

Features

Performance and Consumption

- Energy consumption: 209 kWh kWh/yr.
- 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
- 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.
- Bright interior LED fridge light
- SuperCool function with automatic deactivation
- Acoustic door open warning indicator
- 5 safety glass shelves (4 height adjustable)
- 5 door trays, including 1x dairy compartment
- Interior design with metal applications
- 2 x egg tray, 2 x ice cube tray

Key features - Freezer section

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

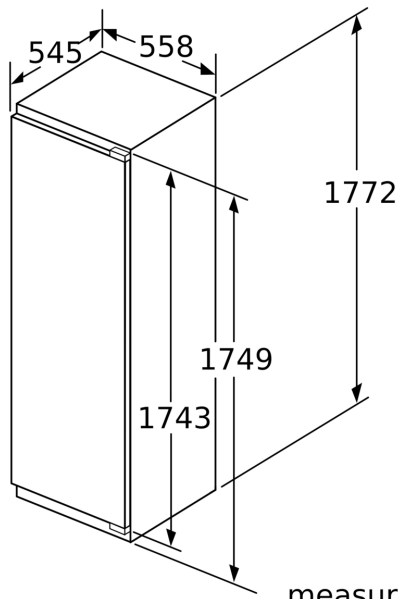
Functions

Dimension and installation

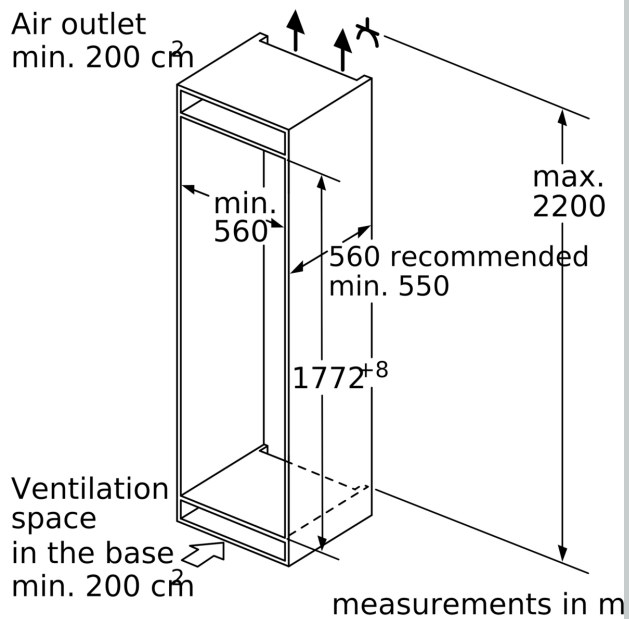
- Easy Installation
- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

*N 70, BUILT-IN FRIDGE WITH FREEZER SECTION,
177.2 X 55.8 CM, FLAT HINGE
K12823F30G*

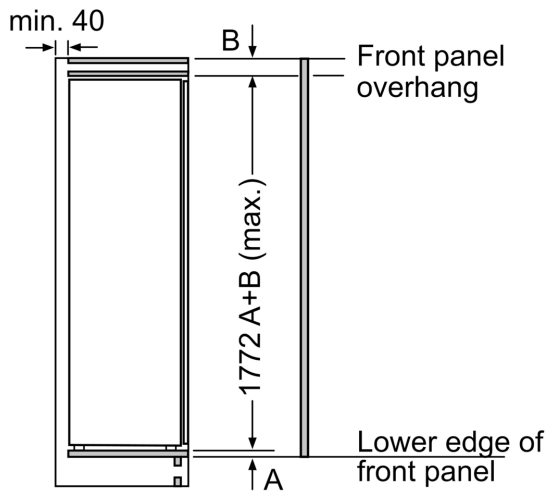
Dimensioned drawings



measurements in mm

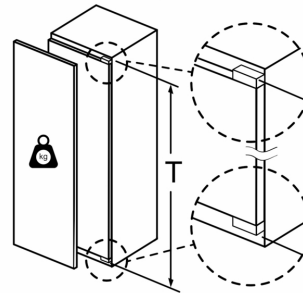


measurements in mm



measurements in mm

Maximal permissible weight of the unit fronts



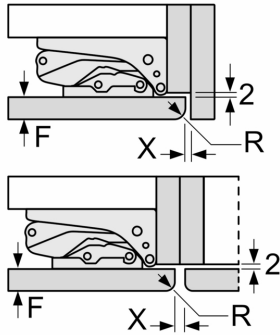
Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

| T: Includes height of appliance door Hinges in mm: | undamped hinge, Door in kg: | damped hinge, Door in kg: |
|---|--------------------------------|------------------------------|
| 1500-1750 | 22 | 22 |

Dimensioned drawings

measurements in mm

Recommended gap dimensions for flat hinges



| F | R | X |
|-------|-----|-----|
| 16-19 | 0-3 | 2.5 |
| 20 | 0-1 | 3 |
| | 2-3 | 2.5 |
| 21 | 0-1 | 3 |
| | 2-3 | 2.5 |
| 22 | 0 | 4 |
| | 1 | 3.5 |
| | 2-3 | 3 |

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.