

N 90, Built-in fridge with freezer section, 177.5 x 56 cm
KI8826D30



COOKING PASSION SINCE 1877



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The built-in fridge with FreshSafe 3 and BottleFlex Shelf keeps food fresher for longer and offers a lot of extra storage options.

- ✓ Fresh Safe 3 Plus 0°C – Climate-controlled drawers for optimal storage of all your fresh foods.
- ✓ Easy Access Shelf – Slides out to give you better access to fridge contents.
- ✓ VarioShelf: The glass shelf can be divided and one half pushed beneath the other, for flexible interior configurations.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge

Features

Technical Data

Construction type : Built-in
 Door panel options : Not possible
 Height : 1772 mm
 Width of the appliance : 558 mm
 Depth of the product : 545 mm
 Required niche size for installation (HxWxD) : 1775.0 x 560 x 550 mm
 Net weight : 70.996 kg
 Connection rating : 90 W
 Fuse protection : 10 A
 Door hinge : Right reversible
 Voltage : 220-240 V
 Frequency : 50 Hz
 Approval certificates : CE
 Length of electrical supply cord : 230 cm
 Storage Period in Event of Power Failure (h) : 13 h
 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) : 5
 Shelves for Bottles : No
 EAN code : 4242004236245
 Brand : Neff
 Product name / Commercial code : KI8826D30
 Product category : Refrigerator
 Energy consumption annual - NEW (2010/30/EC) : 220.00 kWh/annum
 Refrigerator Net capacity - NEW (2010/30/EC) : 254 l
 Freezer Net capacity - NEW (2010/30/EC) : 15 l
 Frost free system : No
 Freezing capacity) - NEW (2010/30/EC) : 2 kg/24h
 Noise level : 37 dB(A) re 1 pW
 Climate class : SN-ST
 Installation type : Full-integrated



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Features

Performance and Consumption

- Energy consumption: 220 kWh kWh/yr.
- Total net capacity: 269 l litres
- Net fridge capacity: 254 litres
- Capacity in 0° C section: 83 l
- Net freezer capacity: 15 litres
- Noise level dB(A) re 1 pW: 37

Design features

- Automatic defrost fridge
- Manual defrost freezer
- LED Electronic control
- Right hinged door, reversible

Food freshness system

- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

Key features - Fridge section

- 1 FreshSafe 3 0°C drawer with humidity control for optimal freshness; food stays fresh for longer due to two climate zones.
- 2 FreshSafe 3 0°C drawers for optimal freshness; food stays fresh for longer due to two climate zones.
- LED with Soft Start
- Super Cooling: automatic deactivation
- Acoustic door open warning indicator
- 6 safety glass shelves (5 height adjustable)
- 5 door trays, including 1x dairy compartment
- 2 x egg tray, 1 x ice cube tray, 1 x bottle holder in door tray

Key features - Freezer section

- 1 hinged freezer compartment
- 4 star freezer rating
- Maximum freezer storage time in power failure: 13 hours

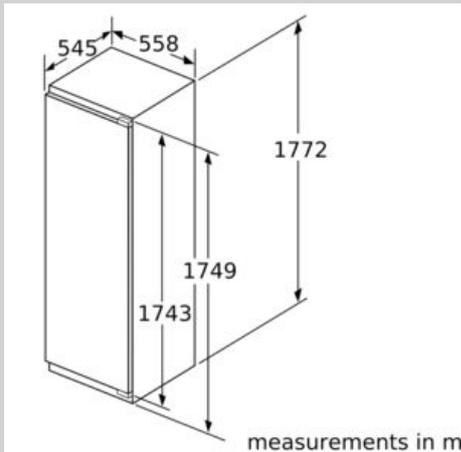
Functions

Dimension and installation

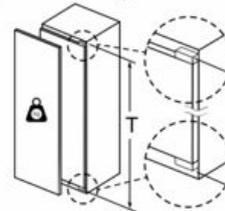
- Easy Installation
- Connection value 90 W
- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

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Dimensioned drawings

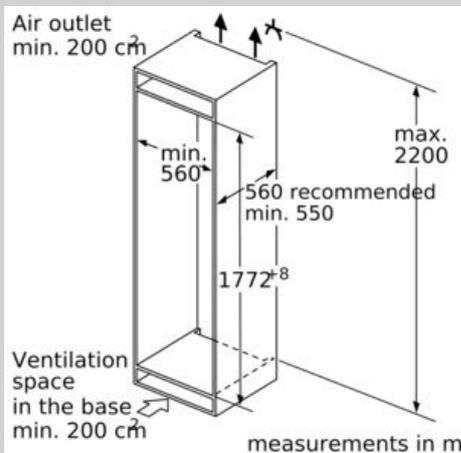


Maximal permissible weight of the unit fronts



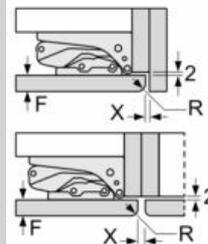
Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

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



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.

