

N 90, BUILT-IN FRIDGE, 177.5 X 56 CM, SOFT CLOSE FLAT HINGE KI8816DE0G













Included accessories

2 x egg tray, 1 x bottle holder in door tray

Optional accessories

KS9E0FZ0	Package Neff FlexCooling
KSGG0MZ0	Butter box
KS0B0SZ0	Heavy-duty hinge support
KS1840Z0	Wooden tray with glass bowls
KS1860Z0	Wire Shelf

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

- $\sqrt{\mbox{ Fresh Safe 3}}$ Climate-controlled drawers for optimal fresh food storage.
- $\sqrt{}$ Bottle Flex Shelf A bottle holder and shelf in one.
- $\sqrt{\mbox{ Easy Access Shelf}}$ Slides out for easier access to items in your fridge.
- $\sqrt{\rm Vario~Shelf}$ The glass shelf that can be divided, with one half stored beneath the other, for flexible configurations.
- $\sqrt{\rm Adjustable}$ Glass Shelves Height adjustable shelves create the space you need for inspiring dishes in your fridge

Features

Technical Data	
Energy Efficiency Class:	
Average annual energy consumption in kilowatt hour per year	
(kWh/a):	
Sum of volume of frozen compartments:	
Sum of volume of chill compartments:	
Airborne acoustical noise emissions :	
Airborne acoustical noise emission class:	
Construction type: Built-in	
Door panel options:	
Height:	
Width of the appliance:558 mm	
Depth of the product:	
Min. required niche size for installation (HxWxD): 1775.0 x 560 x	
550 mm	
Net weight:64.9 kg	
Connection rating:90 W	
Fuse protection:10 A	
Door hinge:Right reversible	
Voltage:	
Frequency:	
Length of electrical supply cord:	
Number of compressors:	
Number of independent cooling systems:	
Interior ventilator: No	
Reversible Door Hinge: Yes	
Number of Adjustable Shelves in fridge compartment (Stck): 5	
Shelves for Bottles:	
EAN code:	
Brand: Neff	
Product name / Commercial code: KI8816DE0G	
Product category:Refrigerator	
Frost free system:	
Installation type:Full-integrated	
Included accessories: 2 x egg tray, 1 x bottle holder in door tray	



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Features

• Built-in fridge

• Easy Installation

Performance and Consumption

• EU19 EEK D: E

• Total Volume : 289 I

• Net Fridge Volume : 289 I

ullet Net Freezer Volume : 0 I

• Annual Energy Consumption: 150 kWh/a

• Climate Class: SN-ST

• EU19_Fast freezer facility_D

• Noise Level: 37 dB, EU19_Noise emission class_D: C

Functions

- LED with Soft Start in fridge section
- Interior design with metal applications

Design features

- Fixed hinge, SoftClose door dampens door movement, for smooth and effortless closure
- LED Electronic control
- Automatic defrost fridge
- Super Cooling: automatic deactivation
- Acoustic door open warning indicator

Design features

- 7 safety glass shelves of which Non-adjustable bottom shelf, Easy Access shelf
- BottleFlex Shelf
- 5 door trays, including 1x dairy compartment

Freshness System

- Capacity in 0° C section: 83 l
- 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.

Dimension and installation

- Dimensions: 177.2 cm H \times 55.8 cm W \times 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

Key features - Fridge section

- Right hinged door, reversible
- Connection value 90 W
- 220 240 V

Key features - Freezer section

ullet 2 x egg tray, 1 x bottle holder in door tray

Included accessories

• KS9E0FZ0, KSGG0MZ0, KS0B0SZ0, KS1840Z0, KS1860Z0

Country Specific Options

• Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

Design features

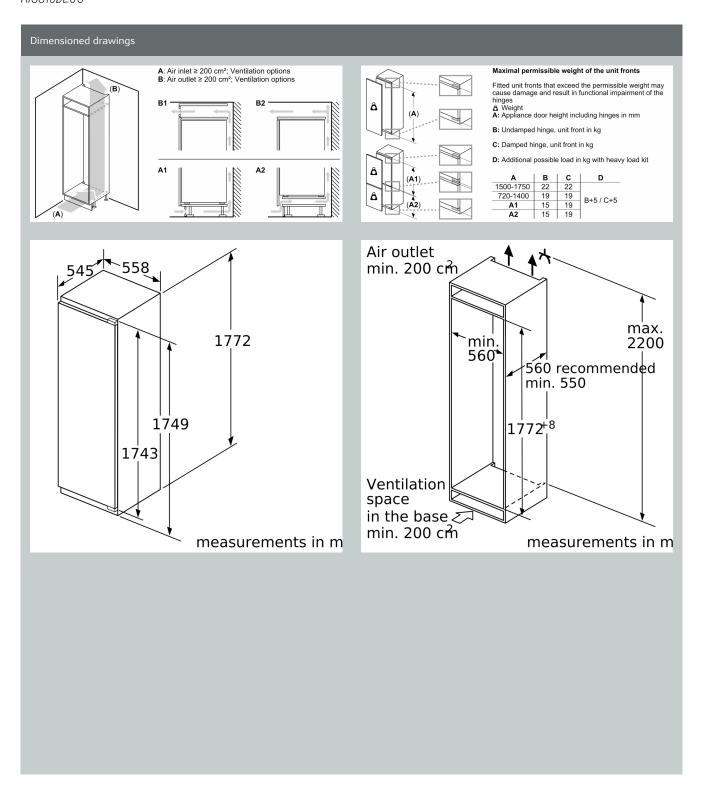
Dimension and installation

Additional features



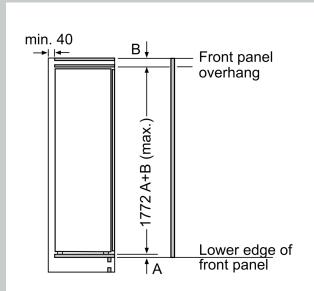


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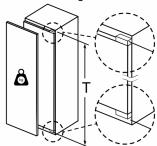


Dimensioned drawings



measurements in mm

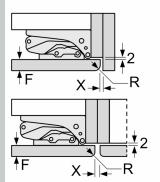
Maximal permissible weight of the unit fronts



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

of appliance door		damped hinge,
Hinges in mm:	Door in kg:	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.