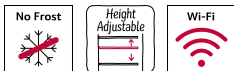


*N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER
AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE
KI7867FE0*



Optional accessories

KS6B0RZ0	Bottle Rack
KS9E0FZ0	Package Neff FlexCooling
KSGG0MZ0	Butter box

This No Frost built-in fridge-freezer with Fresh Safe 1 <0°C> keeps food fresh and offers digital convenience

- ✓ Fresh Safe 1 <0°C> – Ideal storage for fruit and veg, fish and meat.
- ✓ No Frost – No more defrosting your freezer.
- ✓ Flex Cooling – Handy boxes that flexibly cater to your cooling needs, throughout the fridge.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ Home Connect – Add your smart fridge to your home network and stay connected to your kitchen.

Features

Technical Data

Energy Efficiency Class ¹ :	E
Average annual energy consumption in kilowatt hour per year (kWh/a):	234 kWh/annum
Sum of volume of frozen compartments:	76 l
Sum of volume of chill compartments:	184 l
Airborne acoustical noise emissions :	35 dB(A) re 1pW
Airborne acoustical noise emission class:	B
Built-in / Free-standing:	Built-in
Door panel options:	Not possible
Height:	1772 mm
Width of the appliance:	541 mm
Depth:	548 mm
Required niche size for installation (HxWxD):	...1775x560x550 mm
Net weight:	55.3 kg
EAN code:	4242004255574
Fuse protection:	10 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:	1
Shelves for Bottles:	No
Frost free system:	Fridge and freezer
Installation typology:	Full-integrated



¹ Scale of Energy Efficiency Classes from A to G

N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER
AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE
KI7867FE0

Features

- easy Installation

Performance and Consumption

Functions

- Bright interior LED fridge light

Design features

- Home Connect: Remote diagnostics, Remote Monitoring and Control
- Electronic control (LED chain)
- SuperCool function with automatic deactivation
- SuperFreeze functions with automatic deactivation
- optical and acoustical

Design features

- 3 safety glass shelves in fridge compartment of which 1 are height adjustable
- 5 door trays, including 0x dairy compartment
- 1 removable door storage compartments.
- 5 door bins

Freshness System

- 1 FreshSafe drawer with humidity control retains freshness for longer.

Food freshness system

- noFrost freezer, never have to defrost ever again
- 3 freezer drawers

Dimension and installation

- Dimensions: 177.2 cm H x 54.1 cm W x 54.8 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

Key features - Fridge section

- Right hinged door, reversible
- 220 - 240 V

Key features - Freezer section

- 2 x ice cube tray

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

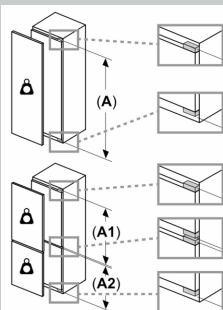
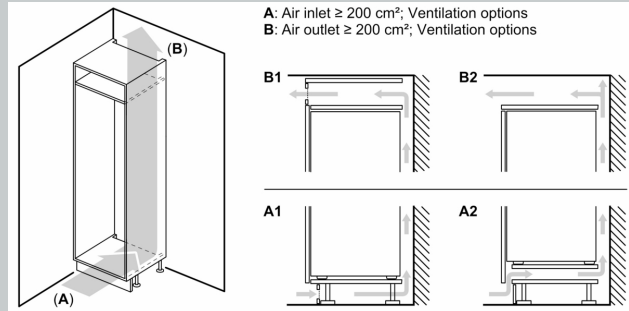
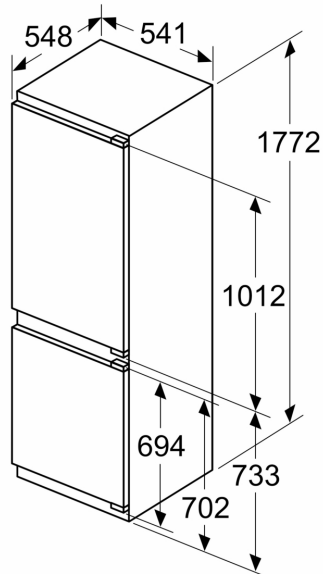
- EU19_EEK_D: E
- Total Volume : 260 l
- Net Fridge Volume : 184 l
- Net Freezer Volume : 76 l
- Net 4* compartment volume : 76 l
- Freezing capacity 24h : 4 kg
- Annual Energy Consumption: 234 kWh/a
- Climate Class: SN-ST

- EU19_Fast freezer facility_D: yes
- Noise Level : 35 dB
- Temperature rise time : EU19_Temperature rise time_D: 10 H
- Fixed hinge, softClosing door: No

N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER
AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE
K17867FE0

Dimensioned drawings

measurements in mm



Maximal permissible weight of the unit fronts

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

Δ Weight

A: Appliance door height including hinges in mm

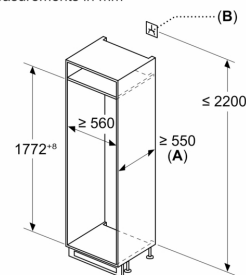
B: Undamped hinge, unit front in kg

C: Damped hinge, unit front in kg

D: Additional possible load in kg with heavy load kit

A	B	C	D
1500-1750	22	22	
720-1400	19	19	B+5 / C+5
A1	15	19	
A2	15	19	

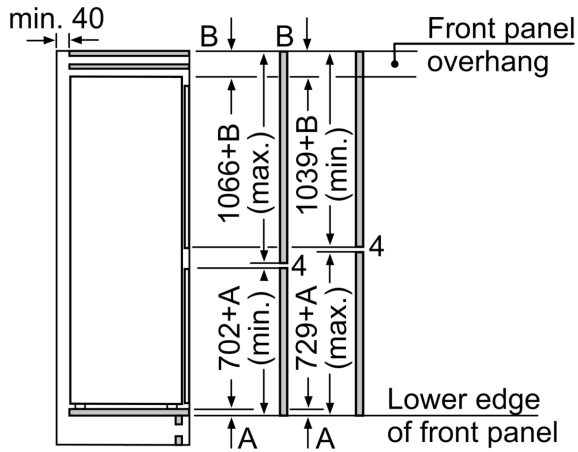
Measurements in mm



A: ≥ 560 mm (recommended)

B: Socket

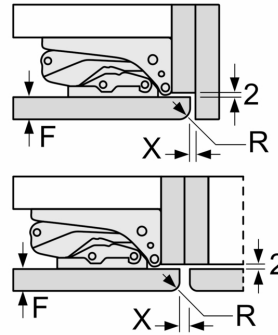
Dimensioned drawings



The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm

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.