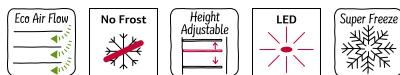


N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER  
AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE  
KI7862FEOG



KS6B0RZ0	Bottle Rack
KS9E0FZ0	Package Neff FlexCooling
KSGG0MZ0	Butter box

- ✓ Eco Air Flow – Even air circulation for constant temperatures and fast cooling.
- ✓ No Frost – No more defrosting your freezer.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ LED Light – Pleasant illumination for the entire fridge, with long-life LEDs.
- ✓ Super Freeze – Lowers the temperature temporarily to prevent frozen goods from warming up by new arrivals in the freezer

Energy Efficiency Class: ..... E  
 Average annual energy consumption in kilowatt hour per year (kWh/a): ..... 234 kWh/a  
 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: ..... Possible but accessory  
 Height: ..... 1772 mm  
 Width of the appliance: ..... 541 mm  
 Depth: ..... 548 mm  
 Min. required niche size for installation (HxWxD): .. 1775.0 x 560 x 550 mm  
 Net weight: ..... 54.3 kg  
 Fuse protection: ..... 10 A  
 Door hinge: ..... Right reversible  
 Voltage: ..... 220-240 V  
 Frequency: ..... 50 Hz  
 Length electrical supply cord: ..... 230.0 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: ..... 3  
 Shelves for Bottles: ..... No  
 Frost free system: ..... Freezer  
 Installation typology: ..... Full-integrated



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## N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE K17862FE0G

### Design features

- easy Installation

### Performance and Consumption

- EU19\_EEK\_D: E
- Total Volume : 260 l
- Net Fridge Volume : 184 l
- Net Freezer Volume : 76 l
- Freezing capacity 24h : 4 kg
- Annual Energy Consumption: 234 kWh/a
- Climate Class: SN-ST
- Noise Level : 35 dB , EU19\_Noise emission class\_D: B
- Temperature rise time : EU19\_Temperature rise time\_D: 10 H

### Functions

- Bright interior LED fridge light in fridge section
- Electronic control (LED chain)
- Super Cooling: No
- SuperFreeze function with automatic deactivation
- optical and acoustical

### Design features

- 3 safety glass shelves in fridge compartment of which 3 are height adjustable
- 1 removable door storage compartments.

### Design features

- 3 door bins

### Freshness System

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

### Food freshness system

- NO\_FROST\_NEU\_BL, 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 egg tray, 1 x ice cube tray

### Country Specific Options

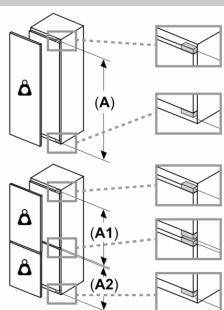
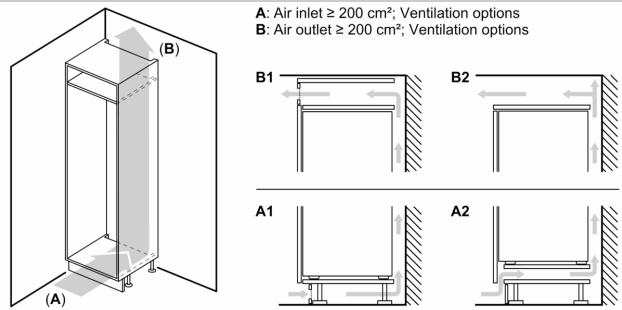
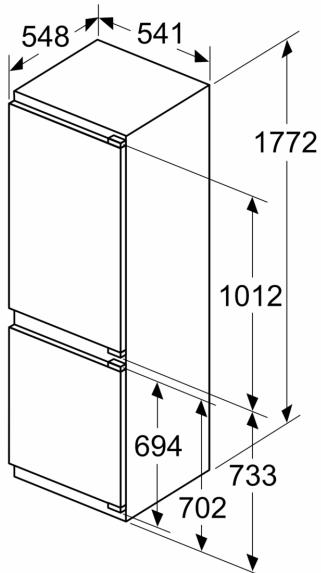
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

### Additional features

- Net 4\* compartment volume : 76 l

N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER  
 AT BOTTOM, 177.2 X 54.1 CM, FLAT HINGE  
 KI7862FEG

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

$\Delta$  Weight  
 A: Appliance door height including hinges in mm

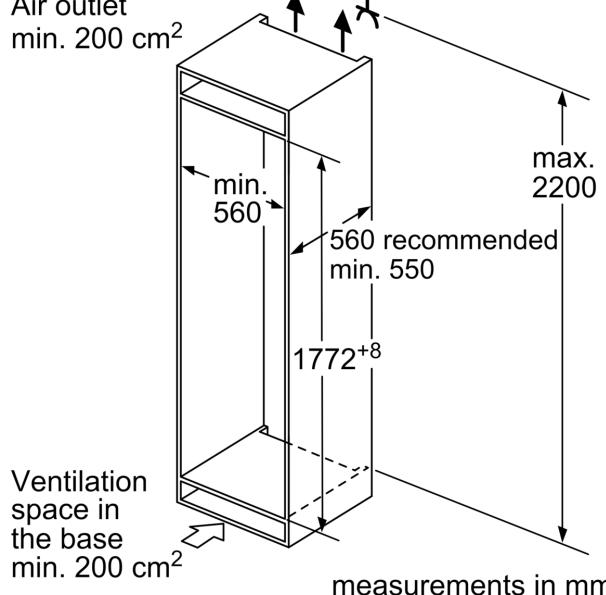
B: Undamped hinge, unit front in kg

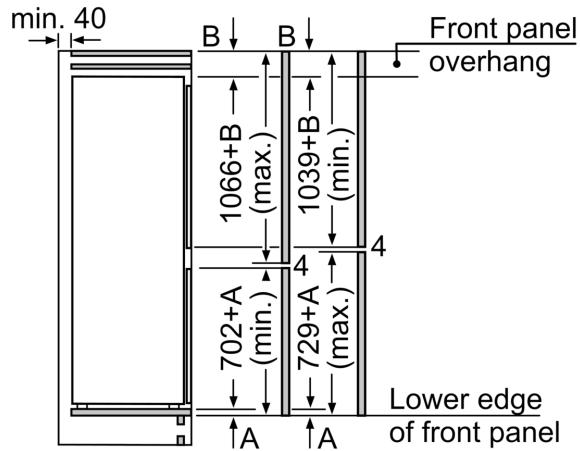
C: Damped hinge, unit front in kg

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	

Air outlet  
 min.  $200 \text{ cm}^2$

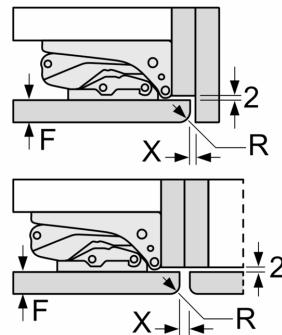




The specified unit door dimensions are valid for a door gap of 4 mm.

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.