

# N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER AT BOTTOM, 193.5 X 54.1 CM, FLAT HINGE K17962FDO



## Optional accessories

KSGG0MZ0 Butter box

The spacious built-in fridge freezer has an extra shelf, additional door bins, plus more cooling volume including Fresh Safe 1 <0°C> drawer for fruit and vegetables, No Frost and flexible storage solutions.

- ✓ Eco Air Flow – Even air circulation for constant temperatures and fast cooling.
- ✓ Adjustable Glass Shelves – Height adjustable shelves create the space you need for inspiring dishes in your fridge
- ✓ No Frost – No more defrosting your freezer.
- ✓ Our safety glass shelves happily shoulder generous loads of delicacies in your fridge
- ✓ LED Light – Illuminate your fridge with long-life LEDs.

## Features

### Technical Data

Energy Efficiency Class: ..... D  
Average annual energy consumption in kilowatt hour per year (kWh/a): ..... 184 kWh/a  
Sum of volume of frozen compartments: ..... 75 l  
Sum of volume of chill compartments: ..... 215 l  
Airborne acoustical noise emissions : ..... 34 dB(A) re 1 pW  
Airborne acoustical noise emission class: ..... B  
Construction type: ..... Built-in  
Door panel options: ..... Possible but accessory  
Height: ..... 1935 mm  
Width of the appliance: ..... 558 mm  
Depth of the product: ..... 550 mm  
Min. required niche size for installation (HxWxD): ..... 1940 x 560 x 550 mm  
Net weight: ..... 60.4 kg  
Fuse protection: ..... 10 A  
Door hinge: ..... Right reversible  
Voltage: ..... 220-240 V  
Frequency: ..... 50 Hz  
Length of electrical supply cord: ..... 230.0 cm  
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): 3  
Shelves for Bottles: ..... No  
Frost free system: ..... Freezer  
Installation type: ..... Full-integrated  
Type of hinge: ..... Flush-folding



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## N 50, BUILT-IN FRIDGE-FREEZER WITH FREEZER AT BOTTOM, 193.5 X 54.1 CM, FLAT HINGE KI7962FDO

### Features

#### Design features

- Built-in fridge/freezer
- noFrost freezer, never have to defrost ever again
- Right hinged door, reversible
- Height adjustable front feet

#### Functions

- Automatic defrost fridge
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- optical and acoustical
- Bright interior LED fridge light in fridge section
- Twin LED electronic control panel

#### Food freshness system

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

#### Key features - Fridge section

- 4 safety glass shelves in fridge compartment of which 3 are height adjustable
- BottleFlex Shelf
- Door shelves in fridge door: 1 large and 3 small.

#### Key features - Freezer section

- 3 freezer drawers

#### Additional features

- 2 x egg tray, 1 x ice cube tray

#### Performance and Consumption

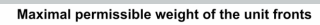
- Climate Class: SN-ST
- Total Volume : 291 l
- Net Fridge Volume : 215 l
- Net Freezer Volume : 76 l
- Annual Energy Consumption: 184 kWh/a
- Noise Level : 35 dB , EU19\_Noise emission class\_D: B
- Temperature rise time : EU19\_Temperature rise time\_D: 10 H
- Freezing capacity 24h : 7.5 kg
- 220 - 240 V
- EU19\_EEK\_D: D
- EU19\_Fast freezer facility\_D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

#### Dimension and installation

- Dimensions: 193.5 cm H x 54.1 cm W x 54.8 cm D
- Niche Dimensions: 194 cm H x 56 cm W x 55 cm D
- Length of power cord: 230 cm

#### Country Specific Options

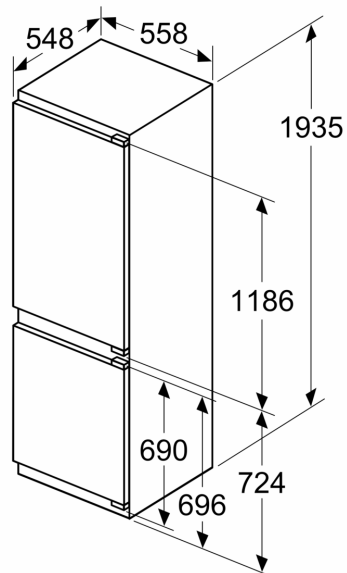
## Dimensioned drawings



**D:** Additional possible load in kg with heavy load kit

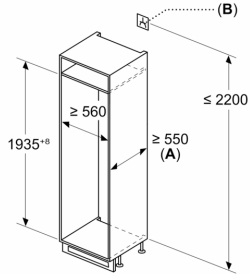
Measurements in mm

Measurements in mm



# Dimensioned drawings

Measurements in mm

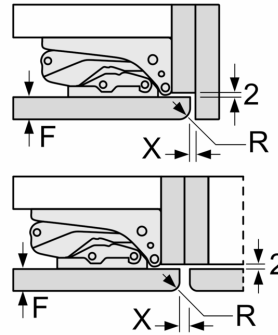


A:  $\geq 560$  mm (recommended)

B: Socket

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.