

**Series 2, Built-in fridge-freezer with
freezer at bottom, 177.2 x 54.1 cm,
flat hinge
KIN86NFE0G**



The spacious built-in fridge-freezer combination with No Frost provides optimal food storage and ice formation is no longer an issue.

- **No Frost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **Cool Airflow:** ensures consistent air circulation and temperature.
- **LED lighting:** all your items in perfect view.
- **Super Cool function:** cools new food faster, to protect what is already inside.
- **Intelligent Inverter Technology:** ensuring stable temperature control and efficient performance.

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:	52.7 kg
EAN code:	4242005431335
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:	3
Shelves for Bottles:	No
Frost free system:	Freezer
Installation typology:	Integrated



¹ Scale of Energy Efficiency Classes from A to G

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Highlights

- Dimensions: 1772x541x548 mm
- Energy Efficiency Class¹: E
- Never defrost again with Full NoFrost
- Sum of volume of chill compartments: 184 l
- Sum of volume of frozen compartments: 76 l
- Airborne acoustical noise emissions : 35 dB(A) re 1pW

General

- Colour of appliance: N/A
- Door hinge: Right reversible
- Hinge type: flat hinge
- Automatic defrosting: No Frost (Freezer)
- Dispenser: N/A
- Type of control setting devices: Button
- Energy Efficiency Class²: E
- Average annual energy consumption in kilowatt hour per year (kWh/a): 234 kWh/annum
- Sum of volume of chill compartments: 184 l
- Sum of volume of frozen compartments: 76 l
- Airborne acoustical noise emissions : 35 dB(A) re 1pW
- Airborne acoustical noise emission class: B
- Climate Class: Extended temperate, Subtropical, Temperate
- Included accessories: 1 x ice cube tray

Size and weight

- Dimensions: 1772x541x548 mm
- Dimensions of the packed product (HxWxD): 1840x610x640 mm
- Minimum height for installation: 1775 mm
- Maximum height for installation: 1775 mm
- Minimum width for installation: 560 mm
- Maximum width for installation: 560 mm
- Depth for installation: 550 mm
- Net weight: 52.7 kg
- Gross weight: 57.5 kg
- Length electrical supply cord: 230 cm

Specific Features

- Silence
- Type of display: LED indication
- SuperCooling
- superFreezing

Cooling

- Number of shelves in fridge compartment: 4
- Number of Adjustable Shelves in fridge compartment: 3

- Number of Door Bins - Refrigerator: 3
- Light Wattage - Refrigerator: LED

Freezing

- Star Rating: 4
- Storage Period in Event of Power Failure (h): 10 h
- Freezing drawers (Stck): 3
- Number of freezing flaps (Stck): 0
- No. of ice cube trays: 1

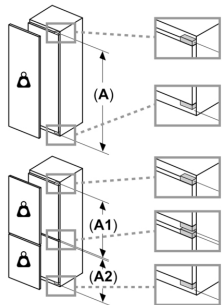
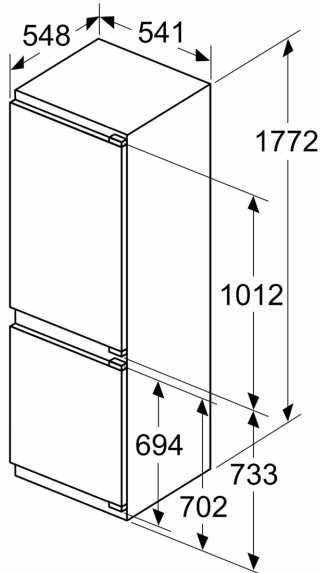
Connectivity

¹ Scale of Energy Efficiency Classes from A to G

² Scale of Energy Efficiency Classes from A to G

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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

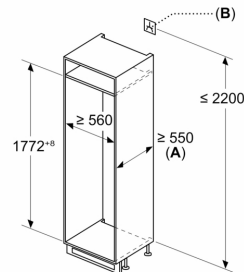
B: Undamped hinge, unit front in kg

C: Damped hinge, unit front in kg

D: Additional possible load in kg with heavy load kit

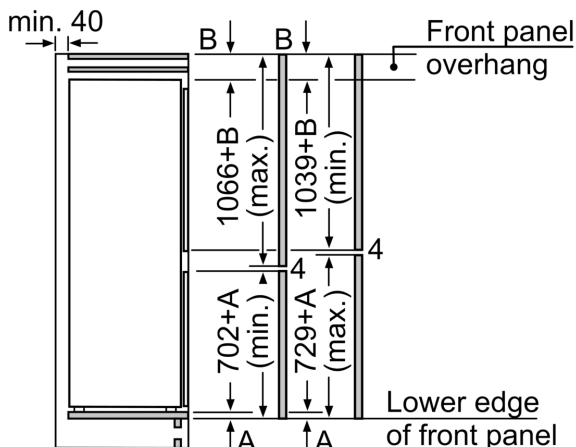
A	B	C	D
1500-1750	22	22	
720-1400	19	19	B+5 / C+5
A1	15	19	
A2	15	19	

Measurements in mm



A: ≥ 560 mm (recommended)

B: Socket

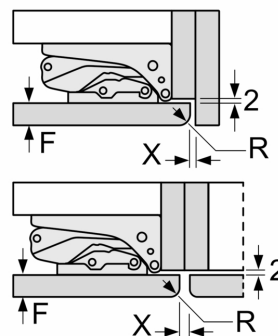


The specified unit door dimensions are valid for a door gap of 4 mm.

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.