

Series 6, built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, soft close flat hinge KIN86ADD0



Optional accessories

KSZGGM00 Butter box

The spacious built-in fridge-freezer with VitaFresh XXL <0°C>, No Frost and constant temperature level keeps your food fresh for longer. All your frozen goods without ice and in perfect view thanks to additional illumination of the freezer area.

- **VitaFresh XXL <0°C>**: Keeps food fresh for longer in extra-large climate-controlled fridge drawers.
- **Eco Airflow**: optimal air circulation and even temperature level in the cooling area.
- **No Frost**: you'll never have to defrost your freezer again.
- **Electronic temperature control**: precise fridge settings to lock in freshness.
- **Freezer Light**: bright illumination inside your freezer.

Technical Data

Energy Efficiency Class (Regulation (EU) 2017/1369) ¹ :	D
Average annual energy consumption in kilowatt hour per year (kWh/a) ² :	186 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
Number of compressors:	1
Number of independent cooling systems:	2
Width of the appliance:	558 mm
Height:	1772 mm
Depth of the product:	548 mm
Net weight:	58.7 kg
Required niche size for installation (HxWxD):	1775x560x550 mm
Door panel options:	Not possible
Door hinge:	Right reversible
Number of Adjustable Shelves in fridge compartment:	2
Shelves for Bottles:	Yes
Frost free system:	Freezer
Interior ventilator:	No
Reversible Door Hinge:	Yes
Length electrical supply cord:	230 cm
Multi-Flow Air Tower:	No
Fast cooling switch:	Yes
Fast freezing function:	Yes
Temperature Controlled Drawer:	No
Humidity Control Drawer:	No
Number of Door Bins - Refrigerator:	2
Door bin adjustability - Refrigerator:	Yes
Tilt-out door bins in fridge:	Yes
Gallon wide door bins:	Yes
Number of Gallon storage:	1
Motorized Shelf:	No
Material of the shelves:	Safety glass
Door opened indicator freezer:	No
Automatic motor-driven ice-maker:	No
Fuse protection:	10 A
Voltage:	220-240 V
Frequency:	50 Hz
Storage Period in Event of Power Failure (h):	11 h
Door panel options:	Not possible
ENERGY STAR® certified:	No
Plug type:	Gardly plug w/ earthing
Required cutout/niche size for installation (in):	x
Dimensions of the packed product:	72.45 x 24.01 x 25.19
Net weight:	129.000 kg

¹ Scale of Energy Efficiency Classes from A to G

² Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.



Gross weight: 139.000 lbs



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- Built-in-refrigerator 2-door, Bottom Fre
- easy Installation
- Flat hinge, Soft closing: yes

Performance and consumption

- Energy Class: D
- Total Volume: 260 l
- Annual Energy Consumption: 186 kWh/a
- Noise Level : 35 dB , B Class

Design and Styling

- LED interior light in fridge section

Convenience & Safety

- NoFrost
- Separate, electronic temperature control, LED indicators
- Super Cooling: automatic deactivation
- Super Freezing: Manual/automatic activation
- Two Cooling Systems
- Optical and acoustic door open warning system
- Vario Zone - removable glass shelves for extra space in freezer

Fridge Compartment

- Net Fridge Volume : 184 l
- 3 safety glass shelves, thereof 2 height adjustable, Standard
- 1 door bin(s) high
- Bottle storage: Bottle grid
- 1 door bin(s) high, 1 door bin(s) small
- 3 door bins, thereof 1 dairy compartment and 1 bottle door bin(s) high

Freshness System

- 1 VitaFresh drawer with humidity control - Fruits and vegetables retain vitamins and stay fresh for longer.
- 1 VitaFresh <0°C> box - fish and meat stay fresh for longer

Freezer

- Net Freezer Volume : 76 l
- Freezing capacity 24h: 8 kg
- freezerLight
- Fast Freeze Facility
- Temperature rise time : 11 H
- 3 transparent freezer drawers

Dimensions

- Appliance Dimensions (H x W x D): 177.2 cm x 55.8 cm x 54.8 cm

- Niche Dimension (H x W x D): 177.5 cm x 56.0 cm x 55.0 cm

Technical Information

- Door right hinged, reversible
- Climate Class: SN-ST
- Nominal voltage: 220 - 240 V
- Length of power cord: 230 cm

Accessories

- ice cube tray
- ice cube tray

Country Specific Options

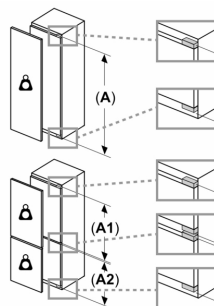
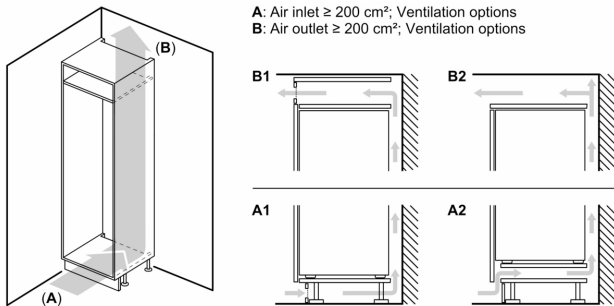
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Environment and Safety

Installation

General Information

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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

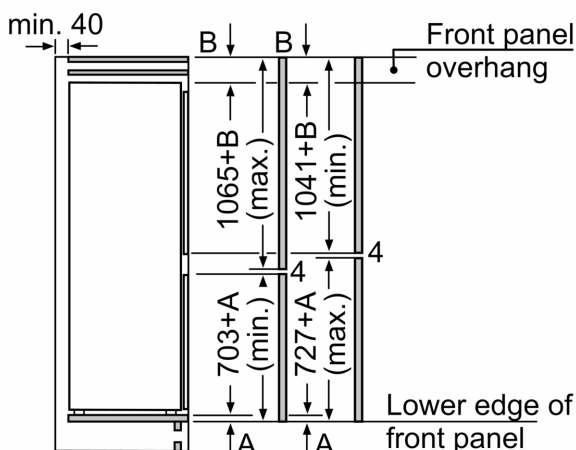
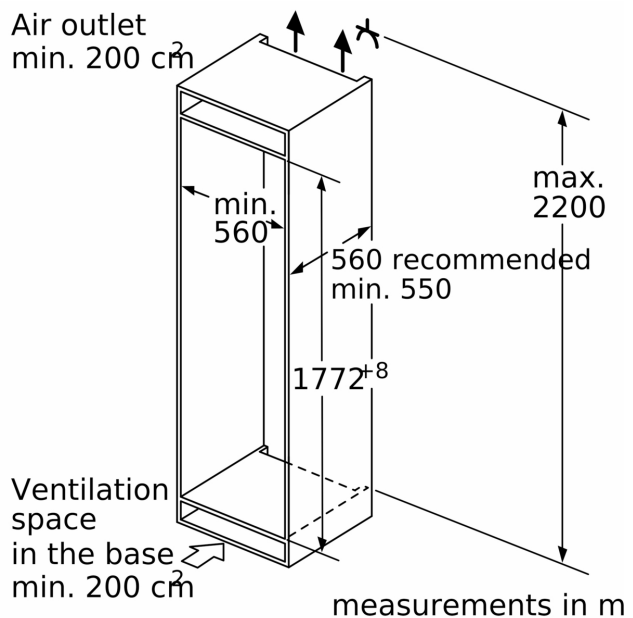
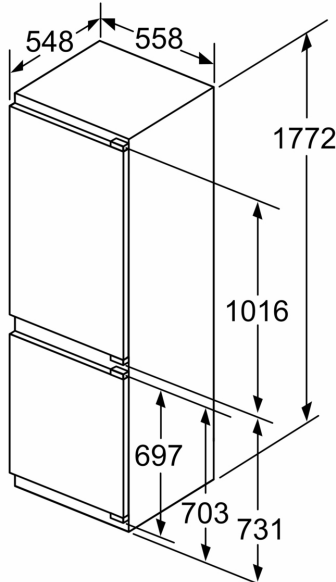
B: Undamped hinge, unit front in kg

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	
A1	15	19	B+5 / C+5
A2	15	19	

Measurements in mm

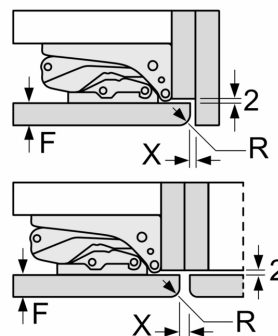


The specified unit door dimensions are valid for a door gap of 4 mm.

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.