

**Series 6, built-in fridge-freezer with
freezer at bottom, 177.2 x 55.8 cm,
flat hinge
KIS87AFE0G**



Optional accessories

KSZ10020 Bottle Rack
KSZGGM00 Butter box

**The bottom freezer with VitaFresh plus
drawer: keeps your fruit and vegetables
fresher for longer.**

- **VitaFresh:** vitamin rich fruit & vegetables stay fresh for longer in a climate controlled drawer.
- **LED lighting - with soft start, lasts for the lifetime of the appliance.**
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **Big Box drawer:** for stacking storage containers or for large frozen food items.
- **Easy Access Shelf:** a pull-out glass shelf for easier access to everything inside your fridge.

Technical Data

Energy Efficiency Class: E
Average annual energy consumption in kilowatt hour per year
(kWh/a): 207 kWh/annum
Sum of volume of frozen compartments: 63 l
Sum of volume of chill compartments: 209 l
Airborne acoustical noise emissions : 36 dB(A) re 1 pW
Airborne acoustical noise emission class: C
Built-in / Free-standing: Built-in
Door panel options: Not possible
Height: 1772 mm
Width of the appliance: 558 mm
Depth: 545 mm
Min. required niche size for installation (HxWxD): 1775.0 x 560 x 550 mm
Net weight: 62.6 kg
Connection rating: 90 W
Fuse protection: 13 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: 2
Interior ventilator: No
Reversible Door Hinge: Yes
Number of Adjustable Shelves in fridge compartment: 4
Shelves for Bottles: No
Frost free system: No
Installation typology: Integrated



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- EU19_EEK_D: E
- Total Volume : 272 l
- Net Fridge Volume : 209 l
- Net Freezer Volume : 63 l
- Freezing capacity 24h : 5 kg
- Annual Energy Consumption: 207 kWh/a
- Climate Class: SN-ST
- Noise Level : 36 dB
- Temperature rise time : EU19_Temperature rise time_D: 12 H

Functions

- Bright interior LED fridge light

Design features

- Electronic control for fridge and freezer with LED display
- FreshSense - Constant temperature control by intelligent sensor technology
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- SuperCool function
- SuperFreeze functions with automatic deactivation
- Holiday mode - saves energy when you're away a longer period of time
- Optical and acoustical door open warning

Design features

- 5 safety glass shelves (4 height adjustable)
- 5 door trays, including 1x dairy compartment

Freshness System

- 1 VitaFresh plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer

Food freshness system

- LowFrost - less ice creation and therefore quicker defrosting
- Vario Zone - removable safety glass shelves for extra space!
- 2 transparent freezer drawers, including 1 BigBox

Dimension and installation

- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

Key features - Fridge section

- Right hinged door, reversible door
- Connection value 90 W
- 220 - 240 V
- Transportation handles

Key features - Freezer section

- KIS87AFE0G
- bottle holder in door tray

Country Specific Options

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

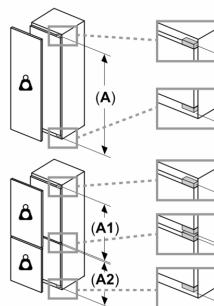
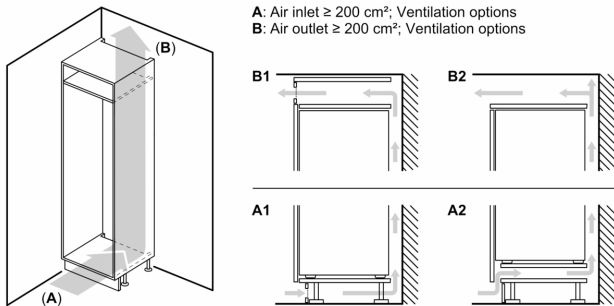
Design features

Dimension and installation

Additional features

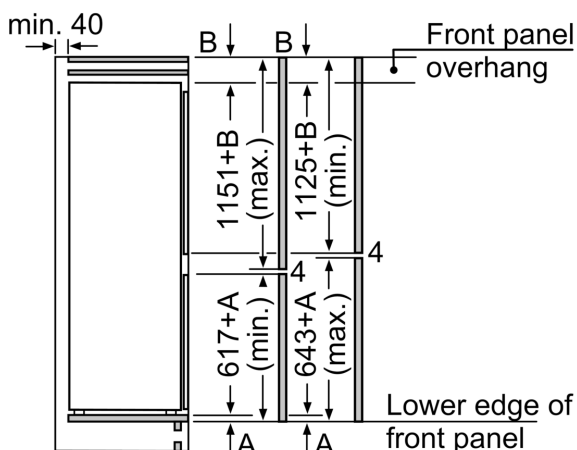
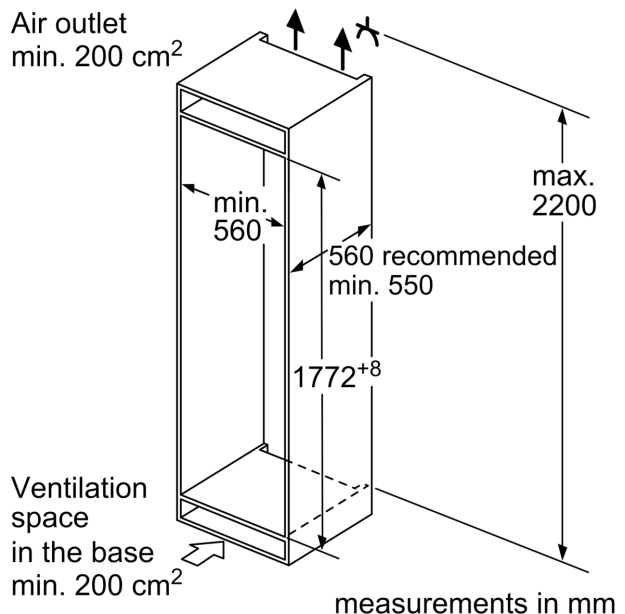
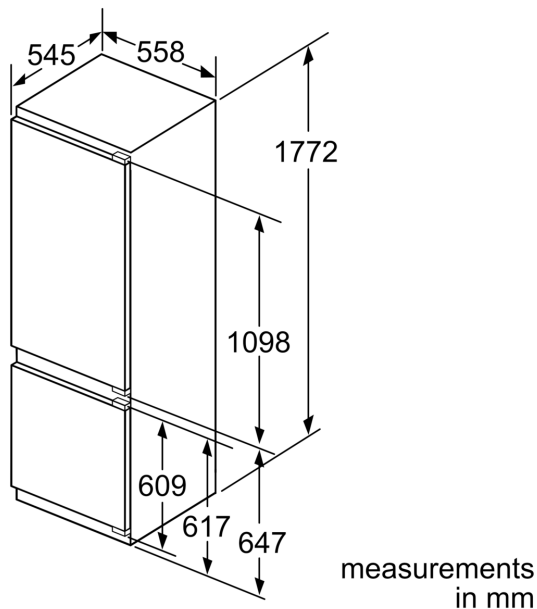
Performance and Consumption

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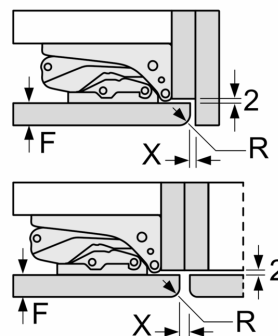


B: Undamped hinge, unit front in kg
C: Damped hinge, unit front in kg
D: Additional possible load in kg with heavy load kit

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

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.