

**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.**

- **LED lighting:** all your items in perfect view.
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **Big Box drawer:** easily stack food containers and store larger items in your freezer.
- **Easy Access Shelf:** a pull-out glass shelf for easier access to everything inside your fridge.
- **Low Frost:** defrost less often thanks to reduced frost – saving time, effort and energy.

Technical Data

Energy Efficiency Class ¹ :	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 1pW
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
Required niche size for installation (HxWxD):	1775 x 560 x 550 mm
Net weight:	62.6 kg
EAN code:	4242005171316
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:	Not applicable
Installation typology:	Integrated



¹ Scale of Energy Efficiency Classes from A to G

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

- 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 , EU19_Noise emission class_D: C
- Temperature rise time : EU19_Temperature rise time_D: 12 H

Functions

- Bright interior LED fridge light in fridge section

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
- Super Cooling: automatic deactivation
- SuperFreeze function with automatic deactivation
- Holiday mode
- 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, door reversible
- 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

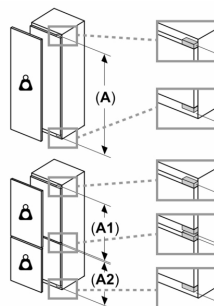
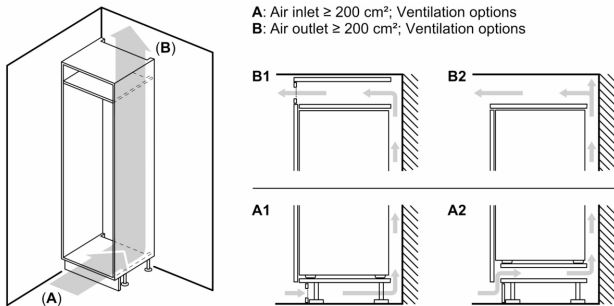
Dimension and installation

Additional features

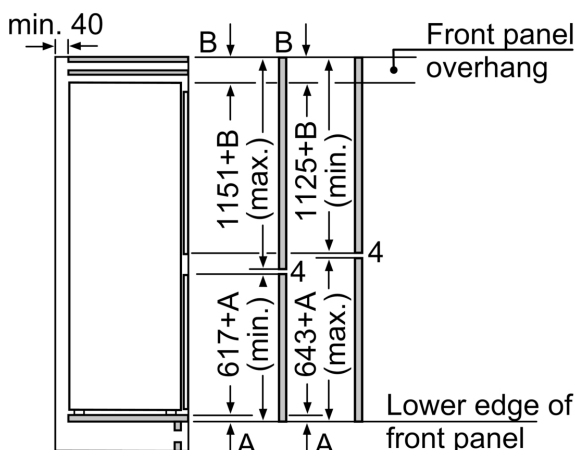
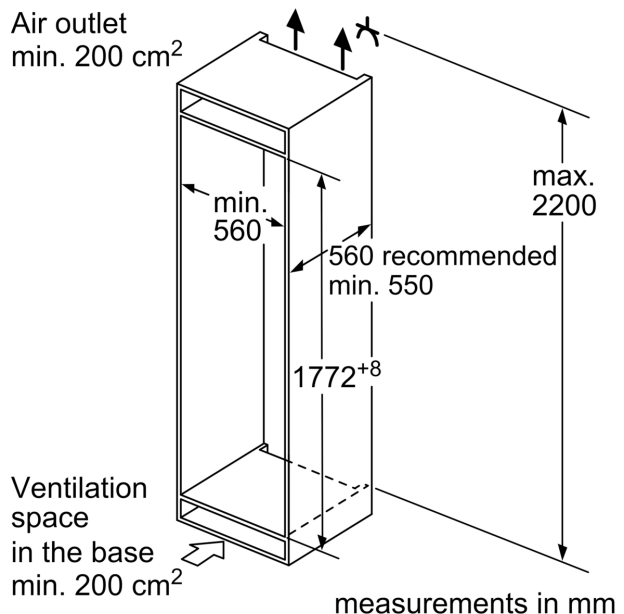
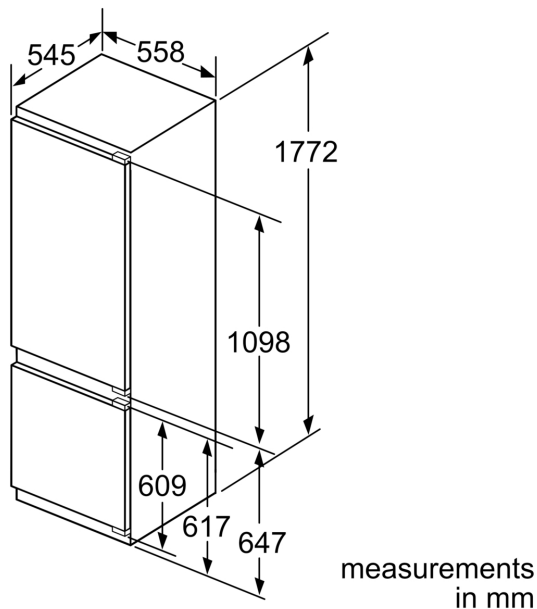
Performance and Consumption

- EU19_EEK_D: E

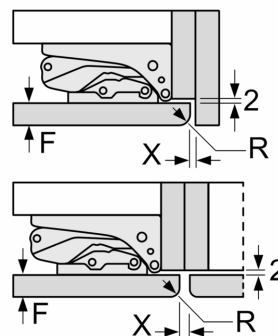
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A	B	C	D
1500-1750	22	22	
720-1400	19	19	
A1	15	19	B+5 / C+5
A2	15	19	



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.