

**Serie | 6, Built-in fridge-freezer with
freezer at bottom, 177.2 x 55.8 cm
KIS86AFE0G**

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

- LED lights bring a completely new lighting concept to fridges
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **Automatic super freezing:** for freezing smaller food loads faster whilst protecting your frozen items from defrosting, thanks to the detection of temperature increase
- **BigBox frozen food drawer:** for stacking storage containers or for large frozen food items.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.

Technical Data

Construction type :	Built-in
Door panel options :	Not possible
Width of the appliance :	558
Depth of the product :	545
Required niche size for installation (HxWxD) :	1775.0 x 560 x 550
Net weight (kg) :	62.537
Connection rating (W) :	90
Current (A) :	13
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	CE, VDE
Length of electrical supply cord (cm) :	230
Storage Period in Event of Power Failure (h) :	32
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) :	4
Shelves for Bottles :	No
EAN code :	4242005188543
Brand :	Bosch
Product name / Commercial code :	KIS86AFE0G
Energy efficiency rating :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	218.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	191
Freezer Net capacity (l) - NEW (2010/30/EC) :	74
Frost free system :	No
Temperature rise time (h) :	32
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	7
Climate class :	SN-ST
Noise level (dB(A) re 1 pW) :	36
Installation type :	Full-integrated

Optional accessories

KSZ10020 : Bottle Rack



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

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- SmartCool
- Easy Installation

Performance and Consumption

- Energy Efficiency Class: A++
- Energy consumption: 218 kWh kWh/yr.
- Total net capacity: 265 l litres
- Noise level dB(A) re 1 pW: 36
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)

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
- Super Cooling: automatic deactivation
- SuperFreeze function with automatic deactivation
- Holiday mode
- Optical and acoustical door open warning
- Freezer malfunction warning signal: optical and accoustical

Design features

- Net fridge capacity: 191 litres
- 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
- Net freezer capacity: 74 litres
- Freezing capacity in 24 hours: 7 kg
- Maximum freezer storage time in power failure: 32 hours
- Vario Zone - removable safety glass shelves for extra space!
- 3 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

Key features - Freezer section

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- 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.
- Gross capacity, total: 272 l
- Gross capacity cooling 195 l
- **** freezer (-18°C and below)

Design features

Dimension and installation

Additional features



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