

Serie | 6, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm KIS86AF30G



A++

The bottom freezer with VitaFresh plus drawer: keeps your fruit and vegetables fresh for up to twice as long - very efficient with A++ rating.

- **VitaFresh plus drawer:** keeps fruit and vegetables vitamin-rich and fresh up to twice as long - thanks to optimum humidity.
- **Energy efficiency class A++:** cools especially efficiently.
- **TouchControl operation:** convenient temperature control via easy-to-read sensor fields.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **LowFrost:** defrost less often thanks to lower ice formation - saves work and is energy-efficient.

Technical Data

Construction type :	Built-in
Door panel options :	Not possible
Width (mm) :	558
Depth of the product :	545
Required niche size for installation (HxWxD) :	1775.0 x 560 x 550
Net weight (kg) :	69.199
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 :	4242002723013
Brand :	Bosch
Product name / Commercial code :	KIS86AF30G
Energy efficiency :	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) :	36
Installation type :	Integrated



Included accessories

- 2 x cold accumulator
- 2 x egg tray
- 1 x ice cube tray



**Serie | 6, Built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm
KIS86AF30G**

The bottom freezer with VitaFresh plus drawer: keeps your fruit and vegetables fresh for up to twice as long - very efficient with A++ rating.

Performance and Consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D
- Energy Efficiency Class: A++ kWh/yr: 0.597 kWh
- Total net capacity: 265 litres
- Net fridge capacity: 191 litres
- Net freezer capacity: 74 litres
- Noise level dB(A) re 1 pW: 36

Design features

- Manual defrost freezer
- Fixed hinge
- Right hinged door, door reversible
- Electronic control for fridge and freezer with LED display
- Removable magnetic door seals - easy to clean

Food freshness system

- 1 VitaFresh Plus drawer with humidity control. Fruit and vegetables retain vitamins and last twice as long.
- FreshSense - Constant temperature control by intelligent sensor technology
- Electronic control for fridge and freezer with LED display
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

Key features - Fridge section

- Automatic defrost fridge
- Bright interior LED fridge light
- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- SuperCool function with automatic deactivation

Key features - Freezer section

- no
- Manual defrost freezer
- 4 star freezer rating
- 3 freezer drawers
- Freezing capacity in 24 hours: 7 kg
- Maximum freezer storage time in power failure: 32 hours

Functions

- Freezer malfunction warning signal: optical and acoustical
- SuperFreezing function with automatic deactivation
- Optical and acoustical door open warning

Dimension and installation

- Connection value 90 W
- 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
- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.