

## Serie | 6 Refrigeration

**Built-in fridge**  
**Ice box**  
**KIL82AF30G**  
**Fixed hinge**



**A++**

**The refrigerator with A++ rating, VitaFresh plus Box and TouchControl: very efficient - keeps your food fresh up to twice as long.**

- **Energy efficiency class A++:** cools especially efficiently.
- **VitaFresh plus Box:** keeps fruits and vegetables vitamin-rich and fresh up to twice as long - thanks to optimum humidity.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **Electronic temperature control:** set the target temperature clearly and easily.

### Technical Data

Construction type :	Built-in
Door panel options :	Not possible
Height (mm) :	1772
Width of the product (mm) :	558
Depth of the product :	545
Required niche size for installation (HxWxD) :	1775.0 x 560 x 550
Net weight (kg) :	67.0
Connection rating (W) :	90
Current (A) :	13
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	VDE
Length of electrical supply cord (cm) :	230
Storage Period in Event of Power Failure (h) :	22
Number of compressors :	1
Number of independent cooling systems :	1
Interior ventilator :	No
Reversible Door Hinge :	Yes
Number of Adjustable Shelves in fridge compartment (Stck) :	4
Shelves for Bottles :	No
EAN code :	4242002734934
Brand :	Bosch
Product name / Commercial code :	KIL82AF30G
Product category :	Refrigerator
Energy efficiency :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	209
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	252
Freezer Net capacity (l) - NEW (2010/30/EC) :	34
Frost free system :	No
Temperature rise time (h) :	22
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	3
Noise level (dB) :	36
Climate class :	SN-ST
Installation type :	Integrated

### Included accessories

- 2 x egg tray
- 1 x ice cube tray



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### Dimension and installation

- Climate class SN-ST (suitable for ambient temperatures between 10 to 38°C)
- 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

### Performance and Consumption

- Energy efficiency class: A++
- Energy Efficiency Class: A++ kWh/yr: 0.572 kwh
- Total net capacity: 286 litres
- Net fridge capacity: 252 litres
- Noise level dB(A) re 1 pW: 36

### Design features

- Right hinged door, door reversible
- Bright interior LED fridge light
- Electronic LED display
- 1 compressor

### Food freshness system

- FreshSense - Constant temperature control by intelligent sensor technology
- VitaFresh Plus container on telescopic rails with humidity control for prolonged food storage,  
1 MultiBox drawer on telescopic rails - Transparent drawer with a corrugated bottom, ideal for storing fruits and vegetables.

### Key features - Fridge section

- 5 removable safety glass shelves of which 4 are easy pull out
- 5 door trays, including 1x dairy compartment
- VitaFresh Plus container on telescopic rails with humidity control for prolonged food storage,  
1 MultiBox drawer on telescopic rails - Transparent drawer with a corrugated bottom, ideal for storing fruits and vegetables.
- 2 removable door storage compartments.
- Bright interior LED fridge light

### Key features - Freezer section

- 1 hinged freezer compartment
- Manual defrost freezer
- 4 star freezer rating
- \*\*\*\* freezer 34 l (-18°C and below)
- Freezing capacity in 24 hours: 3 kg
- Maximum freezer storage time in power failure: 22 hours

### Functions

- Optical and acoustical door open warning

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