

**Serie | 6, Built-in fridge, 177.5 x 56 cm
KIR81AFE0G**



A++



The refrigerator with VitaFresh plus Box, A++ rating and TouchControl: keeps your fruits and vegetables fresh for up to twice as long - cools very efficiently.

- **VitaFresh plus:** keeps food fresher for longer
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **SuperCooling:** cools new food placed inside faster, thus protecting already cooled food.
- LED lights bring a completely new lighting concept to fridges
- **Energy efficiency class A++:** cools especially efficiently.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **MultiBox:** transparent drawer with wave bottom, ideal for the storage of fruits and vegetables
- Alarm
- The egg rack keeps your eggs safe

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) :	61.333
Connection rating (W) :	90
Current (A) :	13
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	CE, G-Mark, VDE
Length of electrical supply cord (cm) :	230
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) :	6
Shelves for Bottles :	Yes
EAN code :	4242005238316
Brand :	Bosch
Product name / Commercial code :	KIR81AFE0G
Product category :	Refrigerator
Energy efficiency class (2010/30/EC) :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	116.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	319
Freezer Net capacity (l) - NEW (2010/30/EC) :	0
Frost free system :	No
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	0
Noise level (dB(A) re 1 pW) :	37
Climate class :	SN-T
Installation type :	Full-integrated

Included accessories

3 x egg tray



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Performance and Consumption

- Energy Efficiency Class: Energy efficiency class A++: for extremely efficient drying. at a range of energy efficiency classes from A+++ to D
- Energy consumption: 116 kWh kWh/yr.
- Total net capacity: 319 litres
- Noise level dB(A) re 1 pW: 37

Design features

- Right hinged door, door reversible
- Fixed hinge
- Bright interior LED fridge light
- Electronic LED display

Freshness System

- FreshSense - Constant temperature control by intelligent sensor technology

Key features - Fridge section

- 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.
- 7 safety glass shelves (6 height adjustable)
- 6 door trays, including 1x dairy compartment
- Metal bottle rack

Functions

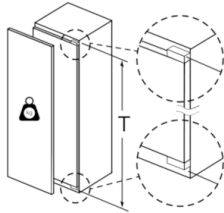
- SuperCool function with automatic deactivation
- Optical and acoustical door open warning

Dimension and installation

- Easy Installation
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°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
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

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Maximal permissible weight of the unit fronts



Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

T: Includes height of appliance door	undamped hinge,	damped hinge,
Hinges in mm:	Door in kg:	Door in kg:
1500-1750	22	22