

**Series 6, built-in fridge, 177.5 x 56 cm, flat hinge  
KIR81AF30G**



**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.**

- **LED lighting** - with soft start, lasts for the lifetime of the appliance.
- **Easy Access Shelf**: a pull-out glass shelf for easier access to everything inside your fridge.
- **Vario Shelf**: space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **Super Cooling**: cools new food placed inside faster, thus protecting already cooled food.

**Technical Data**

Built-in / Free-standing:	Built-in
Door panel options:	Not possible
Height:	1772 mm
Width of the appliance:	558 mm
Depth:	545 mm
Min. required niche size for installation (HxWxD):	1775.0 x 560 x 550 mm
Net weight:	66.7 kg
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:	1
Interior ventilator:	Yes
Reversible Door Hinge:	Yes
Number of Adjustable Shelves in fridge compartment:	6
Shelves for Bottles:	Yes
EAN code:	4242002734590
Brand:	Bosch
Product name / Commercial code:	KIR81AF30G
Product category:	Refrigerator
Frost free system:	No
Installation typology:	Integrated
Included accessories:	2 x egg tray



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**Optional accessories**

KSZ10020 Bottle Rack



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### **Performance and Consumption**

- Energy Efficiency Class: A++
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- Total net capacity: 319 litres
- Net fridge capacity: 319 litres
- Noise level dB(A) re 1 pW: 37

### **Design features**

- Right hinged door, reversible door
- 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 and 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**

- 7 removable safety glass shelves of which 6 are easy pull out
- 6 door trays, including 1x dairy compartment
- VitaFresh Plus container on telescopic rails and 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
- Active cooling - quick and even temperature distribution on all shelf levels (interior fridge fan)
- Bottle rack

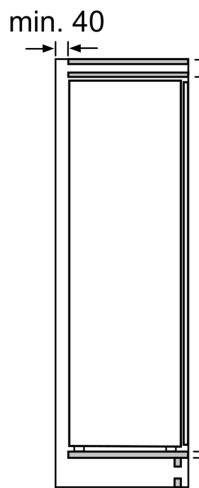
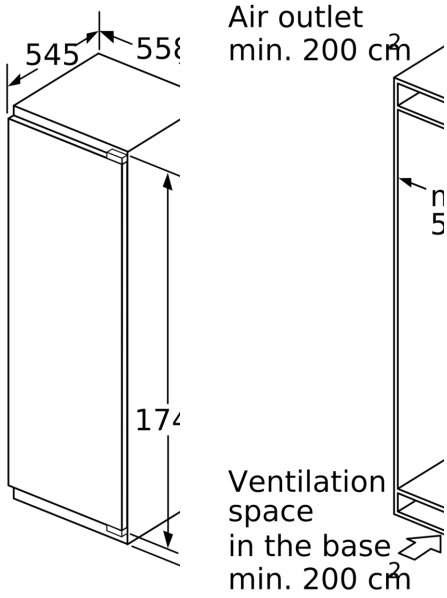
### **Functions**

- Optical and acoustical door open warning

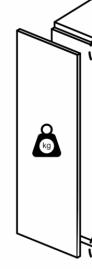
### **Dimension and installation**

- 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

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Maximal permissible

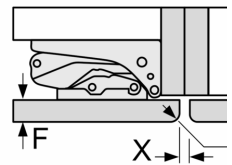
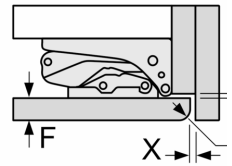


Fitted kitchen unit c  
weight may cause c  
impairment of the h

T: Includes height  
of appliance door  
Hinges in mm:

1500-1750

measurements in  
Recommended c



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in the table must  
to ensure that ap  
collide with anyth  
and to avoid cau