

**Series 6, built-in fridge, 177.5 x 56 cm, flat hinge  
KIR81AFE0**



**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:** keep your groceries in perfect view.
- **Easy Access Shelf:** pull-out glass shelf gives you better access to the contents of your fridge.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **Super Cooling function:** cools new food placed inside faster, thus protecting already cooled food.
- **SuperCooling quickly chills food and beverages with a touch of a button**

Gross weight:	147.000 lbs
Energy Efficiency Class (Regulation (EU) 2017/1369):	E
Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369:	115 kWh/annum
Sum of volume of frozen compartments (EU 2017/1369):	0 l
Sum of volume of chill- and unfrozen compartments (EU 2017/1369):	319 l
Airborne acoustical noise emissions (EU 2017/1369):	.37 dB(A) re 1 pW
Airborne acoustical noise emission class (EU 2017/1369):	C
Built-in / Free-standing:	Built-in
Number of compressors:	1
Number of independent cooling systems:	1
Width of the appliance:	558 mm
Height:	1772 mm
Depth of the product:	545 mm
Net weight:	61.9 kg
Min. required niche size for installation (HxWxD):	1775.0 x 560 x 550 mm
Door panel options:	Not possible
Door hinge:	Right reversible
Number of Adjustable Shelves in fridge compartment:	6
Shelves for Bottles:	Yes
Frost free system:	No
Interior ventilator:	Yes
Reversible Door Hinge:	Yes
Length electrical supply cord:	230.0 cm
Noise level:	.37 dB(A) re 1 pW
Multi-Flow Air Tower:	No
Economy setting:	No
Cold technology:	1 compressor/1 cold circuit
Fast cooling switch:	Yes
Temperature Controlled Drawer:	No
Humidity Control Drawer:	Yes
Number of Door Bins - Refrigerator:	5
Door bin adjustability - Refrigerator:	No
Tilt-out door bins in fridge:	Yes
Gallon wide door bins:	Yes
Number of Gallon storage:	2
Motorized Shelf:	No
Material of the shelves:	Glas, plastic
Door opened indicator freezer:	No
Connection rating:	90 W
Fuse protection:	10 A
Voltage:	220-240 V
Frequency:	50 Hz
Door panel options:	Not possible
Installation typology:	Integrated
Noise level:	.37 dB(A) re 1 pW
Energy Star Qualified:	No

KSZ10020	Bottle Rack
KSZB0S00	Heavy-duty hinge support
KSZGGM00	Butter box



Plug type: ..... Gardy plug w/ earthing  
Required cutout/niche size for installation (in): .....x  
Dimensions of the packed product: ..... 72.44 x 24.01 x 25.19  
Net weight: ..... 136.000 lbs



## Series 6, built-in fridge, 177.5 x 56 cm, flat hinge KIR81AFE0

**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.**

- KIR81AFE0
- SmartCool
- Easy Installation

### **Performance and consumption**

#### **Design and Styling**

- LED interior light

#### **Convenience & Safety**

- 7 segment electronic control
- FreshSense - constant temperature by intelligent sensor technology
- Automatic defrost in fridge section
- Super Cooling: automatic deactivation
- Acoustic open door warning system

#### **Fridge Compartment**

- 7 safety glass shelves (6 height adjustable), of which 1 x VarioShelf divisible and pushed under shelf, 2 x EasyAccess Shelf, extendable
- Bottle grid
- 6 door bins, there of 1x dairy compartment

#### **Freshness System**

- 1 VitaFresh plus drawer on telescopic rails with humidity control - Fruits and vegetables retain vitamins and stay fresh up to 2 times longer.
- Vegetable container on telescopic rails
- 1 VitaFresh plus drawer on telescopic rails with humidity control - Fruits and vegetables retain vitamins and stay fresh up to 2 times longer.
- Vegetable container on telescopic rails

#### **Dimensions**

- Dimensions ( H x W x D): 177.2 cm x 55.8 cm x 54.5 cm
- Niche Dimension (H x W x D): 177.5 cm x 56.0 cm x 55.0 cm

#### **Technical Information**

- Door right hinged, reversible
- Connected load: 90 W
- Nominal voltage: 220 - 240 V

#### **Accessories**

- egg tray
- bottle holder

#### **Country Specific Options**

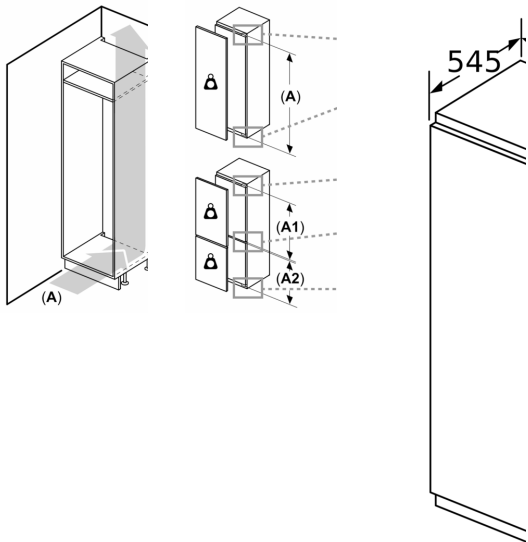
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

#### **Environment and Safety**

#### **Installation**

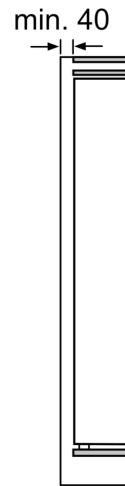
#### **General Information**

**Series 6, built-in fridge, 177.5 x 56 cm, flat hinge  
KIR81AFE0**



Air outlet  
min. 200

Ventilatio  
space  
in the bas  
min. 200

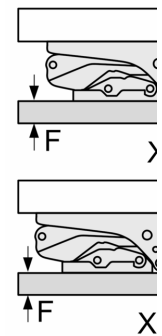


Maximal per

measurem  
Recommen

Fitted kitchen  
weight may c  
impairment c

T: Includes I  
of appliance  
Hinges in m  
1500-1



The gap di  
in the table  
to ensure th  
collide with  
and to avoi