

Produktdatenblatt nach Verordnung (EU) Nr. 1060/2010

Marke: Bosch
Modellkennung: KIL82ADE0
Kühlgerät Kategorie Kühl-Gefriergerät m. *(***)Fa. (7)
Energieeffizienzklasse: A++
Energieverbrauch 191 kWh/annum, auf der Grundlage von Ergebnissen der Normprüfung über 24 Stunden. Der tatsächliche Verbrauch hängt von der Nutzung und vom Standort des Geräts ab.
Nutzzinhalt Kühlen (l) 251
Nutzzinhalt Gefrieren (l) 34 / 4 Star
Frostfrei: Nein
Lagerzeit bei Störung: 22 h
Gefriervermögen: 4,5 kg/24h
Klimaklasse: SN-ST. Dieses Gerät ist für den Betrieb bei einer Umgebungstemperatur zwischen 10°C und 38°C bestimmt.
Luftschallemissionen: 36
Eingebaut

**Serie | 6, built-in fridge with freezer section, 177.5 x 56 cm
KIL82ADE0**



Included accessories

3 x egg tray
1 x ice cube tray

Optional accessories

KSZ10020 : Bottle Rack

The refrigerator with A+++ rating, VitaFresh plus Box and TouchControl: especially efficient - keeps your fruits and vegetables vitamin-rich and fresh up to twice as long.

- **VitaFresh plus:** keeps food fresh for up to twice as long – thanks to optimal humidity for fruit and vegetables
- **MultiBox:** transparent drawer with wave bottom, ideal for the storage of fruits and vegetables
- **LED interior light:** Illuminates the refrigerator evenly and glare-free, and lasts for its entire life.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **VarioShelf:** space for bottles and bowls with sectioned glass shelves that can be separated and slid underneath.
- **SuperCooling:** 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 (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) :	66.191
Connection Rating (W) :	90
Current (A) :	10
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	CE, VDE
Length 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 :	Yes
Reversible Door Hinge :	Yes
Number of Adjustable Shelves in fridge compartment :	4
Shelves for Bottles :	No
EAN code :	4242005185146
Brand :	Bosch
Product name / Commercial code :	KIL82ADE0
Product category :	Refrigerator
Energy efficiency class (2010/30/EC) :	A+++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	146.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	251
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) :	4
Noise level (dB) :	36
Climate class :	SN-T
Installation typology :	Full-integrated



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The refrigerator with A+++ rating, VitaFresh plus Box and TouchControl: especially efficient - keeps your fruits and vegetables vitamin-rich and fresh up to twice as long.

Performance and consumption

- Energy Efficiency Class: A+++ at a range of energy efficiency classes from A+++ to D
- Energy consumption: 146 kWh/yr
- Net capacity: 285 l
- Noise level: 36 dB(A) re 1 pW
- Climate Class: SN-T

Design and Styling

- LED interior light in fridge section

Convenience & Safety

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

Fridge Compartment

- Net fridge capacity total: 251 l
- 5 safety glass shelves (4 height adjustable), of which 1 x VarioShelf divisible and pushed under shelf, 1 x extendable EasyAccess shelf
- 5 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

Freezer Section

- Net capacity **** freezer: 34 l
- Freezing capacity: 4.5 kg/24 h
- Storage time in power failure: 22 h
- 1 hinged freezer compartment
- Ice compartment suited for Pizzas

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 ice cube tray

Country Specific Options

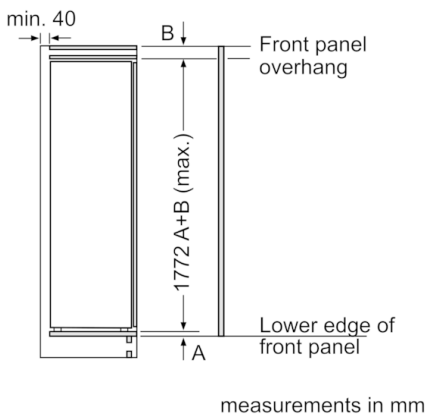
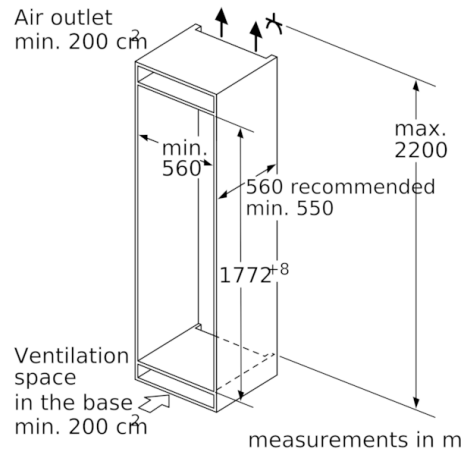
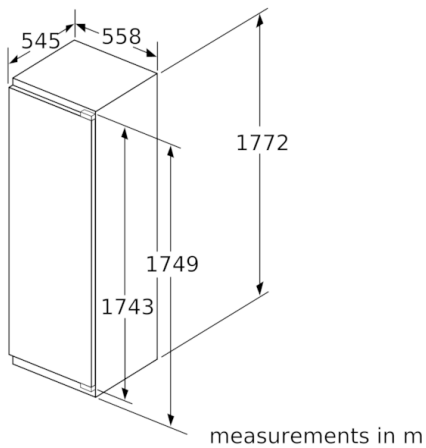
- Gross capacity 288 l
- Gross capacity cooling 254 l
- Gross capacity**** freezer: 34 l (-18°C and below)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

Environment and Safety

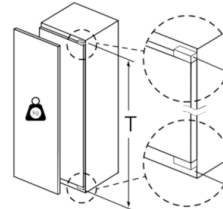
Installation

General Information

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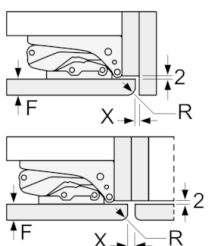
Maximal permissible weight of the unit fronts



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

Hinges in mm:	undamped hinge, Door in kg:	damped hinge, Door in kg:
1500-1750	22	22

measurements in mm
Recommended gap dimensions for flat hinges



	F	R	X
16-19	0-3	2.5	
	20	0-1	3
21	2-3	2.5	
	21	0-1	3
22	2-3	2.5	
	22	0	4
	22	1	3.5
	2-3	3	

The gap dimensions recommended in the table must be adhered to in order to ensure that appliance doors do not collide with anything when they are opened, and to avoid causing damage to kitchen units.