

Serie | 6

No Frost, Fridge freezer
 KGN49AI30G
 Stainless Steel EasyClean



Included accessories
 2 x cold accumulator
 3 x egg tray
 1 x ice cube tray with lid

Optional accessories
 KSZ10HC0G : WiFi-Dongle



The NoFrost bottomfreezer with VitaFresh plus: Keeps your foods fresh and vitamin-rich longer.

- **VitaFresh plus:** keeps food fresh for up to twice as long – thanks to extra low temperatures for fish and meat & optimal humidity for fruit and vegetables
- **EasyAccess Drawers:** Convenient pull-out VitaFresh Boxes. Remove the boxes to create an extra shelf.
- **Premium LED illumination :** Dimming, uniform light inside the refrigerator compartment from both the top and side, lasts for the life of your appliance.
- **WiFi Ready (+ accessory):** With an additional accessory, you can integrate this appliance into the Home Connect System and control it via an app.
- **Perfect Fit:** The appliance can be positioned right next to side walls and furniture - flexible installation possible

Technical Data

Construction type :	Free-standing
Door panel options :	Not possible
Height (mm) :	2030
Width of the product (mm) :	700
Depth of the product :	670
Net weight (kg) :	92.365
Connection rating (W) :	100
Current (A) :	10
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	CE, VDE
Length of electrical supply cord (cm) :	240
Storage Period in Event of Power Failure (h) :	20
Number of compressors :	1
Number of independent cooling systems :	2
Interior ventilator :	No
Reversible Door Hinge :	Yes
Number of Adjustable Shelves in fridge compartment (Stck) :	4
Shelves for Bottles :	Yes
EAN code :	4242002942780
Brand :	Bosch
Product name / Commercial code :	KGN49AI30G
Energy efficiency class (2010/30/EC) :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	303
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	330
Freezer Net capacity (l) - NEW (2010/30/EC) :	105
Frost free system :	Fridge and freezer
Temperature rise time (h) :	20
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	15
Climate class :	SN-T
Noise level (dB(A) re 1 pW) :	40
Installation type :	N/A



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Performance and Consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D. Actual consumption will depend on how the appliance is used and where it is located.
- Total net capacity: 435 litres
- Net fridge capacity: 330 litres
- Net freezer capacity: 105 litres
- Noise level dB(A) re 1 pW: 40

Design features

- Home Connect: Remote Monitoring and Control with Wi-Fi connectivity
- Wi-Fi connectivity
- Stainless Steel EasyClean doors and chrome inox metallic side panels
- High-door design, Cambered door
- Indoor Electronic control (external in-door LCD display)
- Vertical door handle
- Right hinged door, door reversible
- Removable magnetic door seals - easy to clean
- Holiday mode - saves energy when you're away a longer period of time, Economy setting, Child lock

Food freshness system

- 25 litre vitaFresh 0°C chiller section
- AirFreshFilter with AntiBacterial filter to reduce odours and bacteria
- MultiAirflow system - improves circulation of air around the fridge
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- Vario Zone - removable safety glass shelves for extra space!

Key features - Fridge section

- 1 VitaFresh Plus drawer with humidity control. Fruit and vegetables retain vitamins and last twice as long.
- 2 VitaFresh plus ◀0°C▶ drawers with temperature control on an Easy Access Drawer - Fish and meat stay fresh for longer
- MultiAirflow system - improves circulation of air around the fridge, ChillerBox - recommended storage area for meat and fish
- Bright interior LED fridge light
- 5 safety glass shelves in fridge compartment of which 4 are height adjustable
- Door trays in fridge door: 1 large and 2 small.
- 1 dairy compartment in door
- SuperCool function with automatic deactivation
- Metal bottle rack

Key features - Freezer section

- Stainless Steel EasyClean
- Automatic defrost freezer
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- 3 freezer drawers
- 4 star freezer rating
- 1 ice cube tray with lid
- Freezing capacity in 24 hours: 15 kg
- Maximum freezer storage time in power failure: 20 hours
- Freezer malfunction warning signal: optical and acoustical warning system

Included accessories

- 2 x cold accumulator, 3 x egg tray, 1 x ice cube tray with lid

Dimension and installation

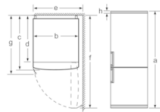
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 100 W
- Height adjustable front feet
- Dimensions: 203 cm H x 70 cm W x 67 cm D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.
- To achieve the declared energy consumption, the distanceholders have to be used. As a result, the appliance depth increases by about 3.5 cm. The appliance used without the distance holder is fully functional, but has a slightly higher energy consumption.

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Appliance name	a	b	c	d	e	f	g	h
KGN 46 (Outer handle)	1860	700	670	590	740	1310	710	12
KGN 46 (Inner handle)	1860	700	670	590	710	1310	670	12
KGN 49 (Outer handle)	2030	700	670	590	740	1310	710	12
KGN 49 (Inner handle)	2030	700	670	590	710	1310	670	12

Description	
a	Height
b	Width
c	Depth with door closed, without handle
d	Depth with door closed, with handle
e	Depth with door open to 90°
f	Depth with door open to 90°, without handle
g	Depth with door closed, with handle
h	As gap for installation in recess or fixed cabinet

measurements in mm