

Serie | 6, free-standing fridge-freezer with freezer at bottom, 186 x 60 cm, Inox-easyclean KGN36AI35G



A++

- LED lighting - with soft start, lasts for the lifetime of the appliance.
- **Automatic super freezing:** optimal for freezing smaller food loads faster whilst protecting your frozen items from defrosting, thanks to the detection of temperature increase and the automatic decrease of temperature
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **2 cooling circuits:** separately controllable refrigerator and freezer compartments - prevents odour transfer.

Technical Data

Built-in / Free-standing :	Free-standing
Door panel options :	Not possible
Width of the appliance :	600
Depth (mm) :	660
Net weight (kg) :	77.938
Connection Rating (W) :	100
Current (A) :	10
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50
Approval certificates :	CE, VDE
Length electrical supply cord (cm) :	240
Storage Period in Event of Power Failure (h) :	16
Number of compressors :	1
Number of independent cooling systems :	2
Interior ventilator :	No
Reversible Door Hinge :	Yes
Number of Adjustable Shelves in fridge compartment :	2
Shelves for Bottles :	Yes
EAN code :	4242002880433
Brand :	Bosch
Product name / Commercial code :	KGN36AI35G
Energy efficiency rating :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	260.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	237
Freezer Net capacity (l) - NEW (2010/30/EC) :	87
Frost free system :	Fridge and freezer
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	14
Climate class :	SN-T
Noise level (dB(A) re 1 pW) :	39
Installation typology :	N/A



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Performance and Consumption

- Energy Efficiency Class: A++
- Energy consumption: 260 kWh kWh/yr.
- Total net capacity: 324 litres
- Noise level dB(A) re 1 pW: 39

Functions

- Stainless Steel EasyClean doors and chrome inox metallic side panels
- Vertical door handle Vertical door handle
- Bright interior LED fridge light
- No Frost, never have to defrost ever again
- Wi-Fi connectivity, Dongle included
- Electronic control (external in-door LCD display)
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- SuperCool function
- SuperFreeze functions with automatic deactivation
- Optical and acoustic door open alarm
- Freezer malfunction warning signal: optical and acoustical warning system

Design features

- Net fridge capacity: 237 litres
- ChillerBox - recommended storage area for meat and fish
MultiAirflow system - improves circulation of air around the fridge
- 4 safety glass shelves (2 height adjustable)
- Bottle rack
- Door shelves in fridge door: 1 large and 1 small
- 1 VitaFresh plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer

Food freshness system

- Net freezer capacity: 87 litres
- Freezing capacity in 24 hours: 14 kg
- Maximum freezer storage time in power failure: 16 hours
- 3 freezer drawers
- Calendar frozen food
- Dimensions: 186 cm H x 60 cm W x 66 cm D

Key features - Fridge section

- Right hinged door, reversible door
- Height adjustable front feet
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 100 W
- 220 - 240 V

Key features - Freezer section

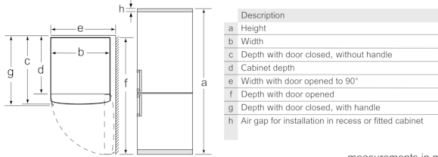
- 3 x egg tray, 1 x ice cube tray, 2 x cold accumulator
- Gross capacity, total: 357 l
- Gross capacity cooling 247 l
- **** freezer (-18°C and below)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.
- To achieve the declared energy consumption, 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.

Dimension and installation

Additional features

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Appliance name	a	b	c	d	e	f	g	h
KGN36 (Inner handle)	1860	600	660	590	600	1210	660	12
KGN36 (Outer handle)	1860	600	660	590	640	1210	700	12



measurements in mm