

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



A++

NoFrost bottomfreezer : no need to defrost your freezer

- **Perfect Fit:** The appliance can be positioned right next to side walls and furniture - flexible installation possible
- LED lights bring a completely new lighting concept to fridges
- **Automatic super freezing:** for freezing smaller food loads faster whilst protecting your frozen items from defrosting, thanks to the detection of temperature increase
- **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.

Technical Data

Construction type :	Free-standing
Door panel options :	Not possible
Width of the appliance :	600
Depth of the product :	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 of 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 (Stck) :	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 type :	N/A



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- KGN36AI35G
- No Frost, Fridge freezer
- Cambered door, High-door design Stainless Steel EasyClean

Performance and Consumption

- Energy Efficiency Class: A++
- Energy consumption: 260 kWh kWh/yr.
- Total net capacity: 324 l litres
- Net fridge capacity: 237 litres
- Net freezer capacity: 87 litres
- Noise level dB(A) re 1 pW: 39

Design features

- Stainless Steel EasyClean doors and chrome inox metallic side panels
- Vertical door handle
- Right hinged door, door reversible
- Electronic control (external in-door LCD display)

Food freshness system

- Capacity near 0°C section: 21 l
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

Key features - Fridge section

- 1 VitaFresh Plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer.
- 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
- Bright interior LED fridge light
- 4 safety glass shelves (2 height adjustable)
- Door shelves in fridge door: 1 large and 1 small.
- Super Cooling: automatic deactivation
- Metal bottle rack

Key features - Freezer section

- No Frost, never have to defrost ever again
- 3 freezer drawers
- SuperFreeze function with automatic deactivation
- Calendar frozen food
- Freezing capacity in 24 hours: 14 kg
- Maximum freezer storage time in power failure: 16 hours
- Freezer malfunction warning signal: optical and acoustical warning system

Additional features

- Optical and acoustical
- 3 x egg tray, 1 x ice cube tray, 2 x cold accumulator

Dimension and installation

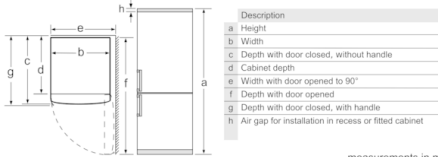
- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 100 W
- 220 - 240 V
- Height adjustable front feet
- Dimensions: 186 cm H x 60 cm W x 66 cm D
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.
- 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.

Functions

- Gross capacity, total: 357 l
- Gross capacity cooling 247 l
- **** freezer (-18°C and below)

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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