

**Serie | 6, Freestanding Fridge-freezer
(Bottom freezer), 186 x 86 cm,
KGN86AI30N**



Included accessories

3 x egg tray
2 x ice cube tray with lid
1 x bottle holder in door tray

- **LED light:** illuminates the refrigerator evenly without glare, for the life of the appliance.
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **BigBox frozen food drawer:** for stacking storage containers or for large frozen food items.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.

Technical data

Built-in / Free-standing :	Free-standing
Number of compressors :	1
Number of independent cooling systems :	2
Width of the appliance :	860
Depth of the product :	810
Net weight (kg) :	117.502
Door panel options :	Not possible
Door hinge :	Right reversible
Number of Adjustable Shelves in fridge compartment :	2
Shelves for Bottles :	Yes
Frost free system :	Fridge and freezer
Interior ventilator :	No
Reversible Door Hinge :	Yes
Length electrical supply cord (cm) :	240
Noise level (dB(A) re 1 pW) :	42
Multi-Flow Air Tower :	Yes
Fast cooling switch :	Yes
Fast freezing switch :	No
Temperature Controlled Drawer :	No
Humidity Control Drawer :	No
Number of Door Bins - Refrigerator :	4
Door bin adjustability - Refrigerator :	No
Tilt-out door bins in fridge :	No
Gallon Storage :	Yes
Number of Gallon storage :	1
Motorized Shelf :	No
Door opened indicator freezer :	Yes
Automatic motor-driven ice-maker :	No
Connection Rating (W) :	100
Current (A) :	10
Voltage (V) :	220-240
Frequency (Hz) :	50
Storage Period in Event of Power Failure (h) :	30
Approval certificates :	CE, VDE
Door panel options :	Not possible
Noise level (dB(A) re 1 pW) :	42
Energy Star Qualified :	No
Approval certificates :	CE, VDE
Required cutout/niche size for installation (in) :	x x
Dimensions of the packed product (in) :	75.19 x 36.02 x 34.44
Net weight (lbs) :	259.000
Gross weight (lbs) :	278.000



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Consumption

- Energy efficiency class: A++ (378 kWh per year). Actual energy consumption will depend on how the appliance is used and where it is located.
- Total net capacity: 619 litres
- Noise level dB(A) re 1 pW: 42

Design

- Doors inox EasyClean, side panels Steel Look
- vertical door handle
- LED with Soft Start in fridge section

Comfort and Safety

- Frost free - never again defrosting
- External In-Door LCD Electronics
- Supercool function
- Superfreeze Function
- Optical and acoustic warning system
- Holiday mode Economy setting Child lock

Fridge Section

- Net capacity refrigeration zone: 479 l
- Multi Airflow-System
- Air Fresh Filter
- 6 door bins, 2 dairy compartment6 door bins, there of 2x dairy compartment
- Pull-out tray with Breakfast box

Freshness System

- VitaFresh plus: keeps food fresh for up to twice as long

Freezer Section

- Net freezer capacity 140 litres
- Freezing capacity: 20 kg in 24 hours
- Storage time in power failure: 30 Hours
- 2 freezer drawers, incl. 1 Big Box

APPLIANCE DIMENSION

- Dimensions: H 186 cm x L 86 cm x D 81 cm

TECHNICAL INFORMATION

- Door right hinged, reversible
- Height adjustable front feet, roles in the back
- Climate Class SN-T
- Connected load 100 W
- Rated Voltage 220 - 240 V

Standard Accessories

- 3 x egg tray, 2 x ice cube tray with lid, 1 x bottle holder in door tray

SPECIAL ACCESORIES

Country Specific Options

- Gross capacity, total: 682 l
- Gross capacity cooling 496 l
- **** freezer 186 l (-18°C and below)
- Based on the results of the standard 25-hour test. Actual consumption depends on usage/position of the appliance.

ENVIREMENT AND SAFETY

INSTALLATION

General Information

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Appliance name	a	b	c	d	e	f	g	h
KGN86 (inner handle)	1860	860	810	720	870	1610	810	12
KGN86 (outer handle)	1860	860	810	720	910	1610	850	12

