

**Series 6, Freestanding Fridge-freezer
(Bottom freezer), 186 x 86 cm,
Stainless steel (with anti-fingerprint)
KGN86AI30Z**



Included accessories

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

- **XXL capacity:** provides lots of space for your food.
- **Perfect Fit:** place your fridge right next to walls and other appliances to save space.
- **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.

Technical data

Built-in / Free-standing : Free-standing
Number of compressors : 1
Number of independent cooling systems : 2
Width of the appliance : 860 mm
Height : 1860 mm
Depth of the product : 810 mm
Net weight : 109.3 kg
Door panel options : Not possible
Door hinge : Right reversible
Number of Adjustable Shelves in fridge compartment : 2
Shelves for Bottles : Yes
Interior ventilator : No
Reversible Door Hinge : Yes
Length electrical supply cord : 240 cm
Noise level : 42 dB(A) re 1 pW
Multi-Flow Air Tower : Yes
Fast cooling switch : Yes
Fast freezing switch : No
Temperature Controlled Drawer : No
Humidity Control Drawer : Yes
Number of Door Bins - Refrigerator : 4
Door bin adjustability - Refrigerator : Yes
Tilt-out door bins in fridge : Yes
Gallon Storage : Yes
Number of Gallon storage : 1
Motorized Shelf : No
Material of the shelves : Safety glass
Door opened indicator freezer : No
Automatic motor-driven ice-maker : No
Connection Rating : 100 W
Fuse protection : 10 A
Voltage : 220-240 V
Frequency : 50 Hz
Storage Period in Event of Power Failure (h) : 30 h
Door panel options : Not possible
Noise level : 42 dB(A) re 1 pW
Energy efficiency rating : A++
Energy consumption annual - NEW (2010/30/EC) : 378.00 kWh/annum
Refrigerator Net capacity - NEW (2010/30/EC) : 479 l
Freezer Net capacity - NEW (2010/30/EC) : 140 l
Freezing capacity) - NEW (2010/30/EC) : 20 kg/24h
Energy Star Qualified : No
Plug type : South Africa plug
Required cutout/niche size for installation (in) : x x
Dimensions of the packed product : 75.98 x 36.41 x 34.84
Net weight : 241.000 lbs
Gross weight : 257.000 lbs

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Consumption

- Energy efficiency class: A++
- 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 Pearl grey (VZF 07127)
- 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 compartment 6 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.

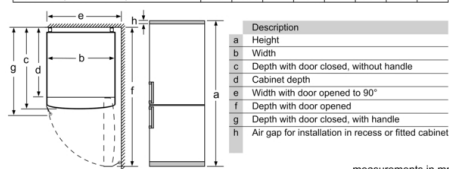
ENVIREMENT AND SAFETY

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



Description
a Height
b Width
c Depth with door closed, without handle
d Cabinet depth
e Width with door opened to 90°
f Depth with door opened
g Depth with door closed, with handle
h Air gap for installation in recess or fitted cabinet

measurements in mm