

**Series 6, free-standing fridge-freezer with freezer at bottom, 186 x 86 cm, Stainless steel (with anti-fingerprint) KGN86AIDR**



**The NoFrost bottomfreezer with VitaFresh: Keeps your fresh foods fresh longer.**

- **XXL capacity:** extra space for your food when you need it.
- **Perfect Fit:** place your fridge right next to walls or in a niche.
- **LED lighting:** keep your groceries in perfect view.
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **BigBox frozen food drawer:** for stacking storage containers or for large frozen food items.

Energy Efficiency Class (Regulation (EU) 2017/1369):	..... D
Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369:	..... 246 kWh/annum
Sum of volume of frozen compartments (EU 2017/1369):	..... 152 l
Sum of volume of chill- and unfrozen compartments (EU 2017/1369):	..... 479 l
Airborne acoustical noise emissions (EU 2017/1369):	..39 dB(A) re 1 pW
Airborne acoustical noise emission class (EU 2017/1369):	..... C
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:	..... 107.9 kg
Door panel options:	..... Not possible
Door hinge:	..... Right reversible
Number of Adjustable Shelves in fridge compartment:	..... 2
Shelves for Bottles:	..... Yes
Frost free system:	..... Freezer
Interior ventilator:	..... No
Reversible Door Hinge:	..... Yes
Length electrical supply cord:	..... 240.0 cm
Noise level:	..... 39 dB(A) re 1 pW
Multi-Flow Air Tower:	..... Yes
Fast cooling switch:	..... Yes
Fast freezing switch:	..... Yes
Temperature Controlled Drawer:	..... No
Humidity Control Drawer:	..... Yes
Number of Door Bins - Refrigerator:	..... 4
Door bin adjustability - Refrigerator:	..... No
Tilt-out door bins in fridge:	..... No
Gallon wide door bins:	..... 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:	..... 50-60 Hz
Storage Period in Event of Power Failure (h):	..... 17 h
Door panel options:	..... Not possible
Noise level:	..... 39 dB(A) re 1 pW
Energy Star Qualified:	..... No
Plug type:	..... GARDY plug w/ earthing
Required cutout/niche size for installation (in):	..... x
Dimensions of the packed product:	..... 76.10 x 36.25 x 34.68
Net weight:	..... 238.000 lbs
Gross weight:	..... 257.000 lbs



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### **The NoFrost bottomfreezer with VitaFresh: Keeps your fresh foods fresh longer.**

- NoFrost, Bottom freezer
- inox EasyClean Doors

#### **Performance and consumption**

- EU19\_EEK\_D: D
- Total Volume : 631 l
- Net Fridge Volume : 479 l
- Net Freezer Volume : 152 l
- Freezing capacity 24h : 10 kg
- Annual Energy Consumption: 246 kWh/a
- Climate Class: SN-T
- yes
- Noise Level : 39 dB
- Temperature rise time : 17 H

#### **Design and Styling**

- Doors inox EasyClean, side panels Pearl grey (VZF 07127)
- vertical handle
- LED with Soft Start in fridge section

#### **Convenience & Safety**

- NoFrost - never again defrosting!
- Separate, electronic temperature control, LED indicators
- Two Cooling Systems
- Super Cooling: automatic deactivation
- Optical and acoustic door open warning system

#### **Fridge Compartment**

- Multi Airflow-System
- 3 safety glass shelves (2 height adjustable), of which 2 x EasyAccess Shelf, extendable
- 1 2-wave bottle rack, plastic
- 1 door shelf large, 3 door shelf small

#### **Freshness System**

- 2 VitaFresh drawers with humidity control - Fruits and vegetables retain vitamins and stay fresh up to 2 times longer.
- , 2 VitaFresh plus 0°C drawers with temperature control on an Easy Access Tray - Fish and meat stay fresh for longer

#### **Freezer Section**

- 2 transparent freezer drawers

#### **Dimensions**

- Dimensions ( H x W x D): 186.0 cm x 86.0 cm x 81.0 cm

#### **Technical Information**

- Door right hinged, reversible
- Height adjustable front feet
- Connected load: 100 W
- Nominal voltage: 220 - 240 V

#### **Accessories**

- bottle holder in door tray
- egg tray ice cube tray with lid

#### **Country Specific Options**

- 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 attached 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.

#### **Environment and Safety**

#### **Installation**

#### **General Information**

- 3 safety glass shelves, of which 2 are height adjustable

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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

