

**Series 6, free-standing fridge-freezer
with freezer at bottom, 186 x 86 cm,
Brushed steel 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.
- **Vario Zone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **Big Box 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):	..... 246 kWh/annum
Sum of volume of frozen compartments:	..... 152 l
Sum of volume of chill compartments:	..... 479 l
Airborne acoustical noise emissions :	.....39 dB(A) re 1 pW
Airborne acoustical noise emission class:	.....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:	..... 106.7 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:	..... Fridge and 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 function:	..... 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® certified:	..... 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: 235.000 lbs
Gross weight: 257.000 lbs



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

- NoFrost, Bottom freezer
- stainless steel look 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 stainless steel look, side panels Pearl grey (VZF 07127)
- vertical handle
- LED with Soft Start in fridge section

Convenience & Safety

- 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

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

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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

