

Series 6, free-standing fridge-freezer with freezer at bottom, 186 x 86 cm, Stainless steel (with anti-fingerprint) KGN86AI4P



KSZ10HC00 WiFi-Dongle

The NoFrost bottomfreezer with VitaFresh plus: Keeps your fresh foods fresh and vitamin-rich 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.

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:	120.2 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:	40 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:	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 Hz
Storage Period in Event of Power Failure (h):	30 h
Door panel options:	Not possible
Noise level:	40 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:	75.19 x 35.82 x 34.64
Net weight:	265.000 lbs
Gross weight:	282.000 lbs



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Performance and consumption

- Energy Efficiency Class: A+++ at a range of energy efficiency classes from A+++ to D
- Energy consumption: 252 kWh/yr
- Net capacity: 619 l
- Noise level: 40 dB(A) re 1 pW

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!
- Premium Touchcontrol electronic
- Super Cooling: automatic deactivation
- Super Freezing: Manual/automatic activation
- Optical and acoustic door open warning system

Fridge Compartment

- Net fridge capacity total: 479 l
- Multi Airflow-System
- without
- 3 safety glass shelves of which 2 are height adjustable
- 1 2-wave bottle rack, plastic
- 6 door bins, there of 2x dairy compartment
- 2 dairy compartments
- 1 door shelf large, 3 door shelf small

Freshness System

- Capacity near 0°C section: 42 l
- 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

- Net capacity **** freezer: 140 l
- Freezing capacity: 20 kg/24 h
- Storage time in power failure: 30 h
- 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
- Climate Class: SN-T
- 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

- Gross capacity 682 l
- Gross capacity cooling 496 l
- Gross capacity**** freezer: 186 l (-18°C and below)
- 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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with freezer at bottom, 186 x 86 cm,
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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

