

Series 6, free-standing fridge-freezer with freezer at bottom, 186 x 86 cm, Stainless steel (with anti-fingerprint) KGN86AIDP



Optional accessories

KSZ10HC00 WiFi-Dongle

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

- **VitaFresh XXL:** the extra-large, climated-controlled fridge drawer for fruit and vegetables.
- **XXL capacity:** extra space for your food when you need it.
- **LED lighting - with soft start, lasts for the lifetime of the appliance.**
- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **Automatic super freezing: optimal for freezing smaller food loads faster whilst protecting your frozen items from defrosting**

Technical Data

Energy Efficiency Class:	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 :	40 dB(A) re 1 pW
Airborne acoustical noise emission class:	C
Built-in / Free-standing:	Free-standing
Door panel options:	Not possible
Height:	1860 mm
Width of the appliance:	860 mm
Depth:	810 mm
Net weight:	109.4 kg
Connection rating:	100 W
Fuse protection:	10 A
Door hinge:	Right reversible
Voltage:	220-240 V
Frequency:	50 Hz
Length electrical supply cord:	240.0 cm
Number of compressors:	1
Number of independent cooling systems:	2
Interior ventilator:	No
Reversible Door Hinge:	Yes
Number of Adjustable Shelves in fridge compartment:	2
Shelves for Bottles:	Yes
Frost free system:	Fridge
Installation typology:	Free-standing



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Functions

- Stainless Steel EasyClean doors and Pearl grey (VZF 07127) side panels
- Vertical door handle Vertical door handle
- Bright interior LED fridge light

Design features

- No Frost, never have to defrost ever again
- Electronic control (external in-door LCD display)
- SuperCool function
- Optical and acoustic door open alarm

Design features

- ChillerBox - recommended storage area for meat and fish
- MultiAirflow system - improves circulation of air around the fridge
- 3 safety glass shelves of which 2 are height adjustable
- Wave form bottle holder
- 6 door trays, including 2x dairy compartment
- 2 dairy compartments in door
- Door shelves in fridge door: 1 large and 3 small

Freshness System

- 2 VitaFresh drawers with humidity control - Fruits and vegetables stay fresh and vitamin-rich up to 2 times longer.

Food freshness system

- 2 freezer drawers

Dimension and installation

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

Key features - Fridge section

- Right hinged door, reversible door
- Height adjustable front feet
- Connection value 100 W
- 220 - 240 V

Key features - Freezer section

- 3 x egg tray, 1 x ice cube 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 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.

Design features

Dimension and installation

Additional features

- Wi-Fi connectivity, Dongle accessory included in the box

- Vario Zone - removable safety glass shelves for extra space!
- SuperFreeze functions with automatic deactivation
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

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
- EU19_Fast freezer facility_D: yes
- Noise Level : 40 dB
- Temperature rise time : EU19_Temperature rise time_D: 17 H

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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

