

**Series 4, Free-standing fridge-freezer
with freezer at bottom, 186 x 86 cm,
Inox-easyclean
KGB86XIEP**



**NoFrost bottomfreezer : no need to
defrost your freezer**

- **VitaFresh XXL:** the extra-large, climated-controlled fridge drawer for fruit and vegetables.
- **NoFrost:** you'll never have to defrost your fridge-freezer again.
- **Perfect Fit:** place your fridge right next to walls and other appliances to save space.
- **XXL capacity:** extra space for your food when you need it.
- **LED lights bring a completely new lighting concept to fridges**

Technical Data

Energy Efficiency Class ¹ :	 E
Average annual energy consumption in kilowatt hour per year (kWh/a):	 307 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 1pW
Airborne acoustical noise emission class:	 C
Built-in / Free-standing:	 Freestanding
Door panel options:	 Not possible
Height:	 1860 mm
Width of the appliance:	 860 mm
Depth:	 810 mm
Net weight:	 105.1 kg
EAN code:	 4242005327690
Connection rating:	 100 W
Fuse protection:	 10 A
Door hinge:	 Right reversible
Voltage:	 220-240 V
Frequency:	 50 Hz
Length electrical supply cord:	 240 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:	 No
Frost free system:	 Fridge and freezer
Installation typology:	 Free-standing



¹ Scale of Energy Efficiency Classes from A to G

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NoFrost bottomfreezer : no need to defrost your freezer

- No Frost, Fridge freezer
- High-door design Stainless Steel EasyClean

Performance and Consumption

- EU19_EEK_D: E
- Total Volume : 631 l
- Net Fridge Volume : 479 l
- Net Freezer Volume : 152 l
- Freezing capacity 24h : 10 kg
- Annual Energy Consumption: 307 kWh/a
- Climate Class: SN-T
- EU19_Fast freezer facility_D
- Noise Level : 40 dB , EU19_Noise emission class_D: C
- Temperature rise time : EU19_Temperature rise time_D: 17 H

Functions

- Stainless Steel EasyClean doors and Pearl grey (VZF 07127) side panels
- 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)
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- Super Cooling: automatic deactivation
- Optical and accoustical
- MultiAirflow system - improves circulation of air around the fridge
- 3 safety glass shelves (2 height adjustable)
- 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.
- 2 VitaFresh plus 0°C drawers with temperature control on an Easy Access Drawer - Fish and meat stay fresh for longer Breakfast Set

Food freshness system

- Net freezer capacity: 134 litres
- Freezing capacity in 24 hours: 15 kg
- Maximum freezer storage time in power failure: 22 hours
- 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, door reversible
- 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

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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

The technical drawing shows two views of the KGB86XIEP fridge-freezer. The front view on the left shows the door closed, with dimensions a (total height), b (width), c (depth without handle), d (cabinet depth), e (width with door open to 90°), f (depth with door open), g (depth with door closed with handle), and h (air gap). The side view on the right shows the profile of the unit with dimension a (total height). A dashed line indicates the door's swing path.

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