

**Serie | 4, Free-standing fridge-freezer with freezer at bottom, 203 x 60 cm, Inox-look KGN39VLEAG**



**A++**



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

- LED lights bring a completely new lighting concept to fridges
- **Automatic super freezing:** for freezing smaller food loads faster whilst protecting your frozen items from defrosting, thanks to the detection of temperature increase
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **EasyAccess Shelf:** retractable glass shelf for convenient loading and unloading and a perfect view.
- **2 cooling circuits:** separately controllable refrigerator and freezer compartments - prevents odour transfer.

**Technical Data**

Construction type :	Free-standing
Door panel options :	Not possible
Width of the appliance :	600
Depth of the product :	660
Net weight (kg) :	75.895
Connection rating (W) :	100
Current (A) :	10
Door hinge :	Right reversible
Voltage (V) :	220-240
Frequency (Hz) :	50-60
Approval certificates :	CE, VDE
Length of electrical supply cord (cm) :	240
Storage Period in Event of Power Failure (h) :	16
Number of compressors :	1
Number of independent cooling systems :	2
Interior ventilator :	No
Reversible Door Hinge :	Yes
Number of Adjustable Shelves in fridge compartment (Stck) :	3
Shelves for Bottles :	Yes
EAN code :	4242005232529
Brand :	Bosch
Product name / Commercial code :	KGN39VLEAG
Energy efficiency rating :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	273.00
Refrigerator Net capacity (l) - NEW (2010/30/EC) :	279
Freezer Net capacity (l) - NEW (2010/30/EC) :	87
Frost free system :	Fridge and freezer
Temperature rise time (h) :	16
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	14
Climate class :	SN-T
Noise level (dB(A) re 1 pW) :	39
Installation type :	N/A



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#### Performance and Consumption

- Energy Efficiency Class: A++
- Energy consumption: 273 kWh kWh/yr.
- Total net capacity: 366 litres
- Net fridge capacity: 279 litres
- Net freezer capacity: 87 litres
- Noise level dB(A) re 1 pW: 39

#### Design features

- Stainless steel look doors and Pearl grey (VZF 07127) side panels
- Integrated vertical handle
- Right hinged door, door reversible
- Separate, electronic temperature control with LED display

#### Food freshness system

- Capacity near 0°C section: 24 l
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity

#### Key features - Fridge section

- 1 VitaFresh drawer with humidity control - Fruits and vegetables retain vitamins and stay fresh for longer 2 VitaFresh ◀0°C▶ drawers with temperature control - Fish and meat stay fresh for longer
- MultiAirflow system - improves circulation of air around the fridge
- Bright interior LED fridge light
- 5 safety glass shelves (3 height adjustable)
- Door shelves in fridge door: 1 large and 3 small.
- Super Cooling: automatic deactivation
- Metal bottle rack

#### Key features - Freezer section

- No Frost, never have to defrost ever again
- 3 freezer drawers
- SuperFreeze function with automatic deactivation
- Calendar frozen food
- Freezing capacity in 24 hours: 14 kg
- Maximum freezer storage time in power failure: 16 hours
- Freezer malfunction warning signal: optical and acoustical warning system

#### Additional features

- Optical and accoustical
- 3 x egg tray, 1 x ice cube tray

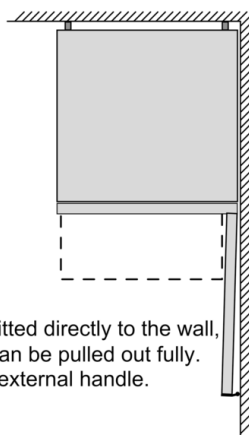
#### Dimension and installation

- Climate class SN-T (suitable for ambient temperatures between 10 to 43°C)
- Connection value 100 W
- 220 - 240 V
- Height adjustable front feet
- Dimensions: 203 cm H x 60 cm W x 66 cm D
- 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.

#### Functions

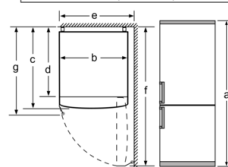
- Gross capacity, total: 400 l
- Gross capacity cooling 290 l
- \*\*\*\* freezer (-18°C and below)

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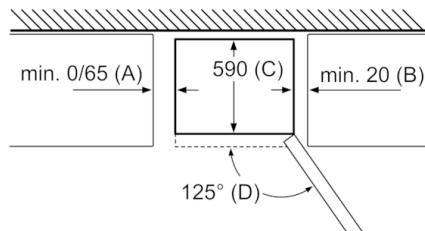
If the appliance is fitted directly to the wall, all of the drawers can be pulled out fully.  
\* With and without external handle.

Appliance Name	a	b	c	d	e	f	g
KGN39/KGF39 (int. handle)	2030	600	660	590	600	1210	660
KGN39/KGF39 (ext. handle)	2030	600	660	590	640	1210	700



Specification
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

measurements in mm



Appliance name	A	B	C	D
KGN33, 36, 39, 46, 49	0/65	20	590	125
KGF39, 49	0/65	20	590	125

Dimension A:  
In models with vertical integrated handles, in order to open easily, a minimum distance of 65 mm is needed.

measurements in mm