

# Series 6, built-in fridge-freezer with freezer at bottom, 177.2 x 55.8 cm, flat hinge KIN86AFF0G









# Optional accessories

KSZ10020 Bottle Rack KSZGGM00 Butter box

# The bottom freezer with VitaFresh plus drawer: keeps your fruit and vegetables fresher for longer.

- VitaFresh: vitamin rich fruit & vegetables stay fresh for longer in a climate controlled drawer.
- 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.
- Big Box drawer: for stacking storage containers or for large frozen food items.
- Easy Access Shelf: a pull-out glass shelf for easier access to everything inside your fridge.

# **Technical Data** Energy Efficiency Class: .....F Average annual energy consumption in kilowatt hour per year (kWh/a): ......277 kWh/annum Sum of volume of frozen compartments: ...... 67 l Sum of volume of chill compartments: ...... 187 l Airborne acoustical noise emissions: ......39 dB(A) re 1 pW Built-in / Free-standing: ...... Built-in Door panel options: ...... Not possible Width of the appliance: ......558 mm Min. required niche size for installation (HxWxD): 1775.0 x 560 x 550 mm Net weight: ......67.1 kg Door hinge: ...... Right reversible Number of compressors: ......1 Number of independent cooling systems: ......2 Number of Adjustable Shelves in fridge compartment: ...... 4 Frost free system: ...... Fridge and freezer Installation typology: ...... Integrated





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### **Functions**

- Bright interior LED fridge light

#### **Design features**

- Electronic control for fridge and freezer with LED display
- FreshSense Constant temperature control by intelligent sensor technology
- Two separate cooling circuits allow independent temperature control and prevents the transference of humidity between the fridge and freezer cavity
- SuperCool function
- Holiday mode saves energy when you're away a longer period of time
- Optical and acoustical door open warning
- Freezer malfunction warning signal: optical and accoustical

#### **Design features**

- 5 safety glass shelves (4 height adjustable)
- 5 door trays, including 1x dairy compartment

#### Freshness System

- 1 VitaFresh plus drawer with humidity control. Fruit and vegetables retain vitamins and last longer

# Food freshness system

- NoFrost freezer, never have to defrost ever again
- Vario Zone removable safety glass shelves for extra space!
- 3 transparent freezer drawers, including 1 BigBox

# Dimension and installation

- Dimensions: 177.2 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 177.5 cm H x 56 cm W x 55 cm D

#### Key features - Fridge section

- Right hinged door, reversible door
- Connection value 90 W
- 220 240 V

# Key features - Feezer section

- KIN86AFF0G

## **Country Specific Options**

- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

#### **Design features**

# Additional features

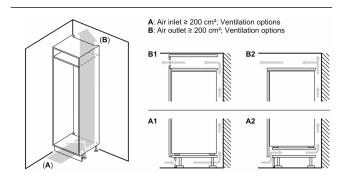
# **Performance and Consumption**

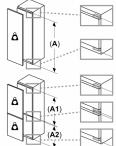
- EU19\_EEK\_D: F
- Total Volume : 254 l
- Net Fridge Volume : 187 l
- Net Freezer Volume : 67 l

- Freezing capacity 24h: 6 kg
- Annual Energy Consumption: 277 kWh/a
- Climate Class: SN-ST
- Noise Level : 39 dB
- Temperature rise time : EU19\_Temperature rise time\_D: 9 H



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## Maximal permissible weight of the unit fronts

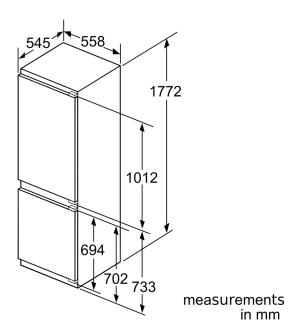
Fitted unit fronts that exceed the permissible weight may cause damage and result in functional impairment of the hinges  $\Delta$  Weight  $\Delta$ : Appliance door height including hinges in mm

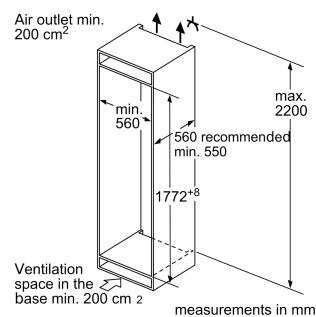
B: Undamped hinge, unit front in kg

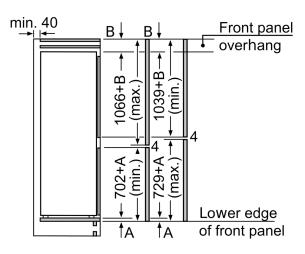
C: Damped hinge, unit front in kg

 $\mathbf{D}\text{:}$  Additional possible load in kg with heavy load kit

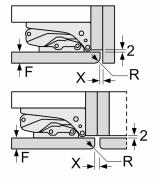
Α	В	С	D
1500-1750	22	22	
720-1400	19	19	B+5 / C+5
A1	15	19	B+3 / C+3
Δ2	15	19	







measurements in mm Recommended gap dimensions for flat hinges



F	R	X
16-19	0-3	2.5
20	0-1	3
	2-3	2.5
21	0-1	3
	2-3	2.5
22	0	4
	1	3.5
	2-3	3

The specified unit door dimensions are valid for a door gap of 4 mm.

measurements in mm

The gap dimensions recommended in the table must be adhered to in order to ensure that appliance doors do not collide with anything when they are opened, and to avoid causing damage to kitchen units.