

### iQ500, Built-in freezer, 87.4 x 55.8 cm GI21VAFE0











built-in freezer with 3 handy transparent freezer drawers and superFreezing for freezing foods faster.

- ✓ Less frost formation and faster defrosting with lowFrost.
- ✓ The bigBox offers plenty of space to store and stack large frozen items efficiently.
- ✓ superFreezing Sensors automatically reduce the temperature for a set period of time, to quickly freeze newly added food items.
- ✓ 3 transparent freezer drawers provide plenty of space and an optimum view.
- $\checkmark$  bigBox: Extra-large storage space to store frozen foods flexibly

#### **Technical Data**

Energy Efficiency Class: E

Average annual energy consumption in kilowatt hour per year (kWh/a):

176

Sum of volume of frozen compartments: 96 Airborne acoustical noise emissions: 36 Airborne acoustical noise emission class: C Thermometer freeze section: None

Light: No

Product category: Upright freezer Construction type: Built-in Door panel options: Not possible

Frost free system: No

Height of the product (mm): 874 Width of the appliance: 558 Depth of the product: 545

Dimensions of the packed product (HxWxD) (mm):  $950 \times 640 \times 620$ 

Net weight (kg): 39.888 Gross weight (kg): 42.6 Connection rating (W): 90 Fuse protection (A): 10 Frequency (Hz): 50

Approval certificates: CE, VDE

Length of electrical supply cord (cm): 230

Door hinge: Right reversible

Storage Period in Event of Power Failure (h): 13

Defrost process: manual

Warning signal / malfunction: visual and audible

Lockable door: No

Number of drawers/baskets (Stck): 3 Number of freezing flaps (Stck): 0 EAN code: 4242003848289

**Brand: Siemens** 

Product name / Commercial code: GI21VAFE0

Product category: Upright freezer





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#### Features

#### **Functions**

- Fixed hinge
- Fixed hinge

#### **Design features**

- lowFrost less ice creation and therefore quicker defrosting less ice build up, faster defrosting
- SuperFreeze function with automatic deactiviation
- Electronic control (LED chain)
- Freezer malfunction warning signal: optical, acoustical
- VitaControl constant temperature by intelligent sensor technology - Constant temperature control by intelligent sensor technology

#### Food freshness system

• 3 transparent freezer drawers, 1 bigbox

#### Key features - Fridge section

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

#### Dimension and installation

- Dimensions: 87.4 cm H x 55.8 cm W x 54.5 cm D
- Niche Dimensions: 88 cm H x 56 cm W x 55 cm D

#### Key features - Freezer section

• ice cube tray

#### Design features

#### Dimension and installation

### **Country Specific Options**

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

#### Additional features

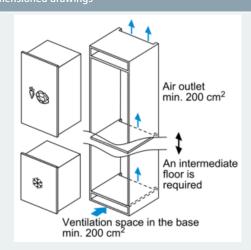
#### **Performance and Consumption**

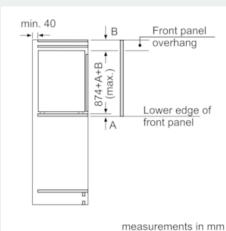
- EU19\_EEK\_D: E
- Total Volume: 96 l
- Net Fridge Volume : 0 l
- Net Freezer Volume: 96 l
- Freezing capacity 24h : 5 kg
- Annual Energy Consumption: 176 kWh/a
- Climate Class: SN-T
- Noise Level: 36 dB
- Temperature rise time : EU19\_Temperature rise time\_D: 13 H

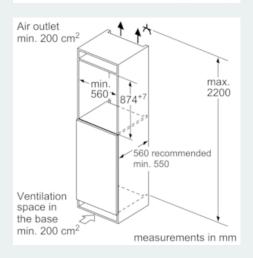


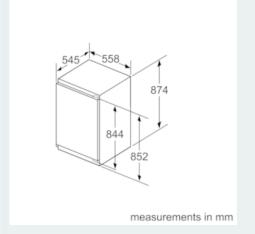
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## Dimensioned drawings









measurements in mm Recommended gap dimensions for flat hinges

1F X R	
F X R	2

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 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.

