

**Series 8, 177.2 x 55.8 cm, soft close  
flat hinge  
GIN81HCE0G**



1 x ice cube tray

KSZB0S00 Heavy-duty hinge support

**The NoFrost freezer with electronic  
temperature control: set the target  
temperature precisely and easily.**

- **VarioZone:** more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **No Frost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **Big Box drawer:** easily stack food containers and store larger items in your freezer.
- **Intelligent Inverter Technology:** ensuring stable temperature control and efficient performance.
- **An audible alarm system signals the door is open**

Energy Efficiency Class: ..... E  
Average annual energy consumption in kilowatt hour per year  
(kWh/a): ..... 235 kWh/annum  
Sum of volume of frozen compartments: ..... 212 l  
Airborne acoustical noise emissions : ..... 35 dB(A) re 1pW  
Airborne acoustical noise emission class: ..... B  
Thermometer freeze section: ..... Digital  
Light: ..... No  
Product category: ..... Upright freezer  
Built-in / Free-standing: ..... Built-in  
Door panel options: ..... Not possible  
Frost free system: ..... Fridge and freezer  
Height of the appliance: ..... 1772 mm  
Width of the appliance: ..... 558 mm  
Depth: ..... 545 mm  
Required niche size for installation (HxWxD): ... 1775 x 560 x 550 mm  
Dimensions of the packed product (HxWxD): ... 1840 x 610 x 640 mm  
Net weight: ..... 66.1 kg  
Gross weight: ..... 70.8 kg  
Connection rating: ..... 120 W  
Fuse protection: ..... 13 A  
Frequency: ..... 50 Hz  
Length electrical supply cord: ..... 230.0 cm  
Door hinge: ..... Left reversible  
Defrost: ..... Automatic  
Warning signal / malfunction: ..... Both visual and audible  
Door lock: ..... No  
Number of drawers/baskets (Stck): ..... 5  
Number of freezing flaps (Stck): ..... 2  
EAN code: ..... 4242005225699  
Brand: ..... Bosch  
Product name / Commercial code: ..... GIN81HCE0G  
Product category: ..... Upright freezer  
Included accessories: ..... 1 x ice cube tray



## **Series 8, 177.2 x 55.8 cm, soft close flat hinge GIN81HCE0G**

**The NoFrost freezer with electronic temperature control: set the target temperature precisely and easily.**

- GIN81HCE0G
- Full frost free, Built-in upright-freezer (> 90 cm height)
- Fixed hinge

### **Design features**

- Full frost free, never have to defrost ever again
- Home Connect: Remote Monitoring and Control
- Fixed hinge
- LED Electronic control
- 1 compressor/1 cooling circuit
- SuperFreeze functions with automatic deactivation
- FreshSense - Constant temperature control by intelligent sensor technology
- Freezer malfunction warning signal: optical, acoustical

### **Freezer Section**

- 2 freezer flaps with glass shelves
- 5 transparent freezer drawers, 2 BigBox

### **Technical Information**

- Door left hinged, reversible door
- Connection value 120 W
- 220 - 240 V

### **Dimension and installation**

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

### **Accessories**

- ice cube tray

### **Country Specific Options**

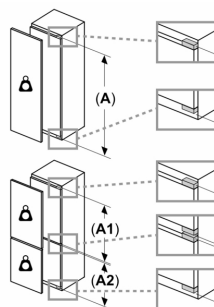
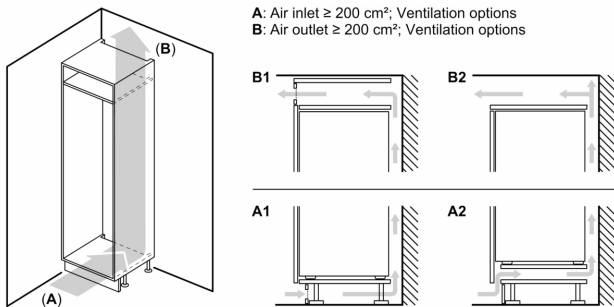
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

### **Additional features**

#### **Performance and Consumption**

- EU19\_EEK\_D: E
- Total Volume : 212 l
- Freezing capacity 24h : 14 kg
- Annual Energy Consumption: 235 kWh/a
- Climate Class: SN-T
- Noise Level : 35 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

**Δ** Weight

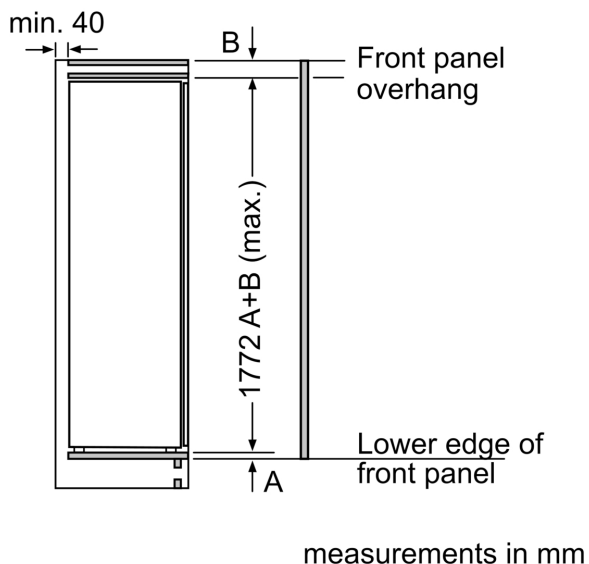
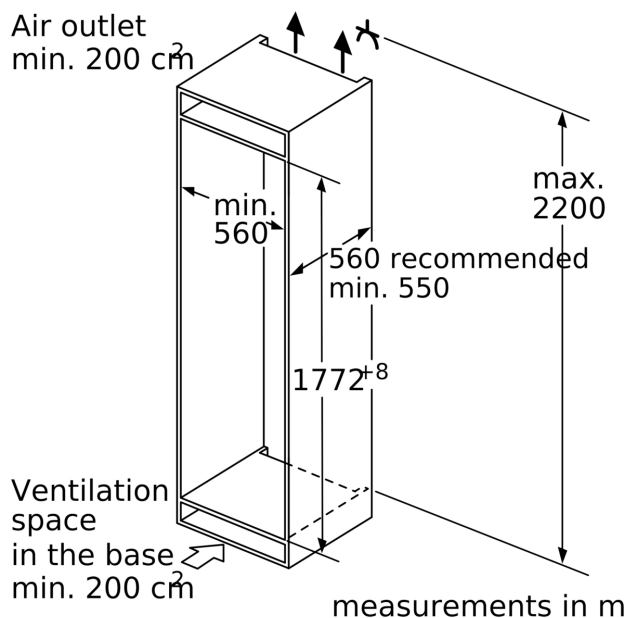
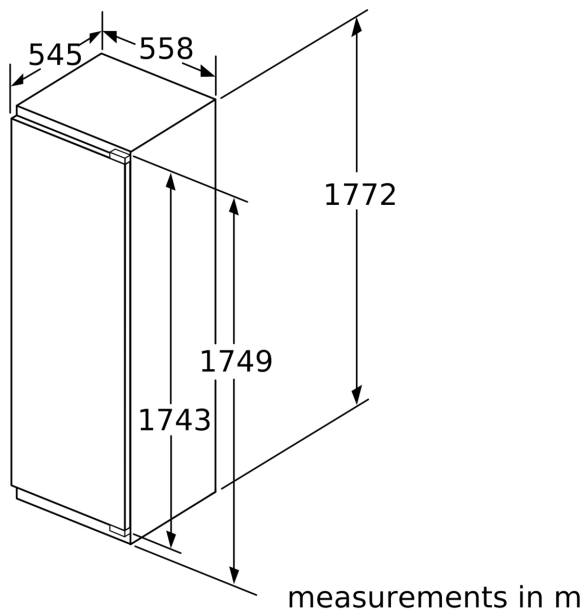
**A:** Appliance door height including hinges in mm

**B:** Undamped hinge, unit front in kg

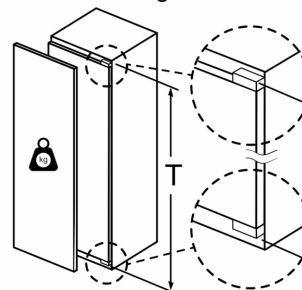
**C:** Damped hinge, unit front in kg

**D:** Additional possible load in kg with heavy load kit

A	B	C	D
1500-1750	22	22	
720-1400	19	19	
A1	15	19	B+5 / C+5
A2	15	19	



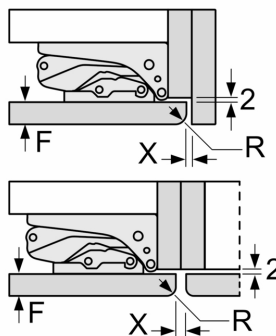
**Maximal permissible weight of the unit fronts**



Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

T: Includes height of appliance door	undamped hinge, Door in kg:	damped hinge, Door in kg:
Hinges in mm:		
1500-1750	22	22

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 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.