

**Series 6, built-in freezer, 177.2 x 55.8 cm, flat hinge  
GIN81AEF0**



**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.
- **Automatic Super Freezing function:** optimal for freezing smaller food load faster whilst protecting your frozen items from defrosting, thanks to the detection of temperature increase and the automatic decrease of temperature
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **BigBox frozen food drawer:** for stacking storage containers or for large frozen food items.
- VariolInverter works by adjusting to the changes in temperatures
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- inside and outside the refrigerator and the load within and provides optimal performance\* during voltage fluctuations.

**Technical Data**

Energy Efficiency Class (Regulation (EU) 2017/1369): F  
 Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369: 294 kWh/annum  
 Sum of volume of frozen compartments (EU 2017/1369): 212 l  
 Airborne acoustical noise emissions (EU 2017/1369): 36 dB(A) re 1 pW  
 Airborne acoustical noise emission class (EU 2017/1369): C  
 Product category: Upright freezer  
 Built-in / Free-standing: Built-in  
 Frost free system: Fridge and freezer  
 Climate class: SN-T  
 Door panel options: Not possible  
 Width of the appliance: 558 mm  
 Depth of the product: 545 mm  
 Dimensions of the packed product (HxWxD): 1840 x 640 x 610 mm  
 Warning signal / malfunction: visual and audible  
 Cover door installation system: Fixed-mounted  
 Number of drawers/baskets (Stck): 5  
 Number of freezing flaps (Stck): 2  
 Lockable door: No  
 Thermometer freeze section: Digital  
 Light: No  
 Length electrical supply cord: 230 cm  
 Door hinge: Left reversible  
 Net weight: 65.1 kg  
 Gross weight: 70.3 kg  
 Multi-Flow Air Tower: No  
 Number of compressors: 1  
 Number of independent cooling systems: 1  
 Economy setting: No  
 Fast freezing switch: Yes  
 Door bin adjustability - Freezer: No  
 Tilt-out door bins in freezer: No  
 Number of shelves - Freezer: 0  
 Door bin adjustability - Freezer: No  
 Shelf Material - Freezer: Safety glass  
 Reversible Door Hinge: Yes  
 Connection Rating: 120 W  
 Fuse protection: 10 A  
 Frequency: 50 Hz  
 Approval certificates: CE, Morocco, VDE  
 Main colour of product: N/A  
 Door panel options: Not possible  
 Installation typology: Full-integrated  
 Noise level: 36 dB(A) re 1 pW  
 Energy Star Qualified: No  
 Approval certificates: CE, Morocco, VDE

**Included accessories**

1 x ice cube tray

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**Performance and consumption**

**Convenience & Safety**

- NoFrost - never again defrosting!
- Flat hinge
- 7 segment electronic control
- 1 compressor/1 cold circuit
- Super Freezing: Manual/automatic activation
- FreshSense - constant temperature by intelligent sensor technology
- Acoustic Warning System, Warning System by temperature increase

**Freezer Section**

- 5 transparent freezer drawers, incl. 2 x big box

**Technical Information**

- Door left hinged, reversible
- Connected load: 120 W
- Nominal voltage: 220 - 240 V

**Dimensions**

- Niche Dimension (H x W x D): 177.5 cm x 56.0 cm x 55.0 cm
- Dimensions ( H x W x D): 177.2 cm x 55.8 cm x 54.5 cm

**Accessories**

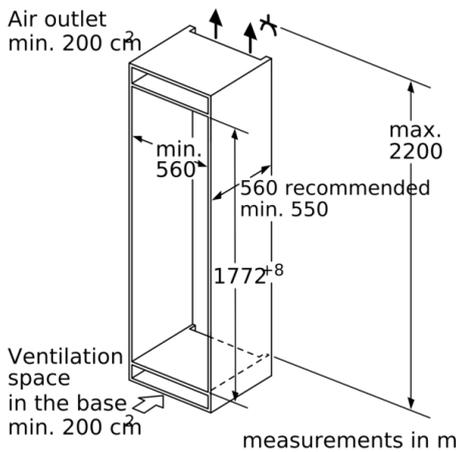
- ice cube tray

**Country Specific Options**

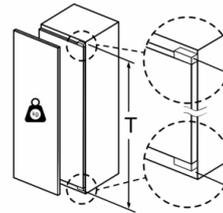
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

**General Information**

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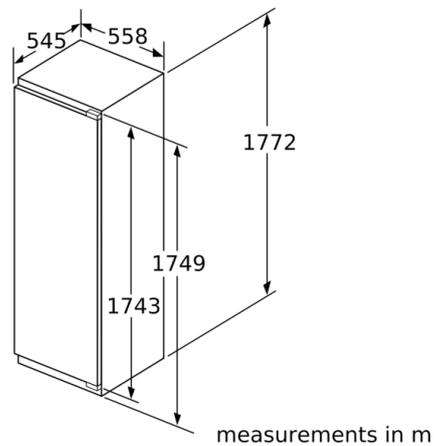
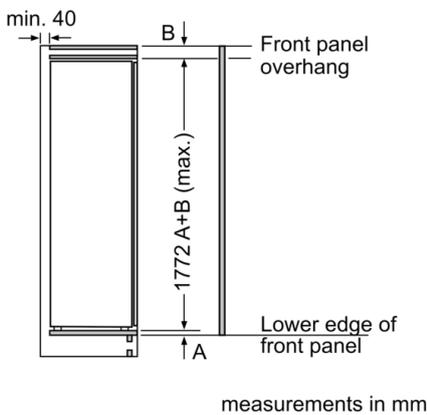


**Maximal permissible weight of the unit fronts**

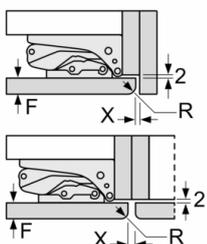


Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

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

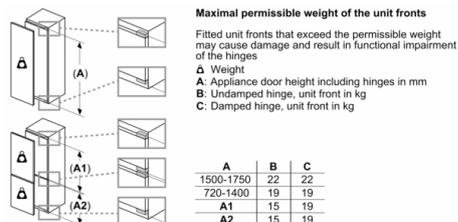


**measurements in mm  
Recommended gap dimensions for flat hinges**



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.



**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

A	B	C
1500-1750	22	22
720-1400	19	19
A1	15	19
A2	15	19

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