

**Series 6, built-in freezer, 177.2 x 55.8 cm, flat hinge
GIN81AE30**



A++



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.
- **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 inside and outside the refrigerator and the load within and provides optimal performance* during voltage fluctuations.**

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 620 x 640 mm
 Warning signal / malfunction: Both 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: 230.0 cm
 Door hinge: Left reversible
 Net weight: 68.3 kg
 Gross weight: 73.5 kg
 Multi-Flow Air Tower: No
 Number of compressors: 1
 Number of independent cooling systems: 1
 Economy setting: No
 Fast freezing switch: No
 Door bin adjustability - Freezer: No
 Tilt-out door bins in freezer: No
 Number of shelves - Freezer: 0
 Door bin adjustability - Freezer: No
 No Shelf Material - Freezer: Safety glass
 Reversible Door Hinge: Yes
 Connection rating: 120 W
 Fuse protection: 10 A
 Frequency: 50 Hz
 Door panel options: Not possible
 Installation typology: Integrated
 Noise level: 36 dB(A) re 1 pW
 Energy Star Qualified: No
 Plug type: GARDY plug w/ earthing
 Required cutout/niche size for installation (in): x
 Dimensions of the packed product: 72.44 x 24.40 x 25.19
 Net weight: 150.000 lbs
 Gross weight: 162.000 lbs
 Included accessories: 2 x cold accumulator, 1 x ice cube tray



Series 6, built-in freezer, 177.2 x 55.8 cm, flat hinge GIN81AE30

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

Performance and consumption

- Energy Efficiency Class: A++ at a range of energy efficiency classes from A+++ to D
- 0.665 kWh/24 h energy consumption
- Net capacity: 211 l
- Noise level: 36 dB(A) re 1 pW

Convenience & Safety

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

Freezer Section

- Net capacity **** freezer: 211 l
- Freezing capacity: 20 kg/24 h
- Storage time in power failure: 22 h
- 2 hinged freezer compartments with transparent front
- 5 transparent freezer drawers, incl. 2 x big box

Technical Information

- Door left hinged, reversible
- Climate Class: SN-T
- 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

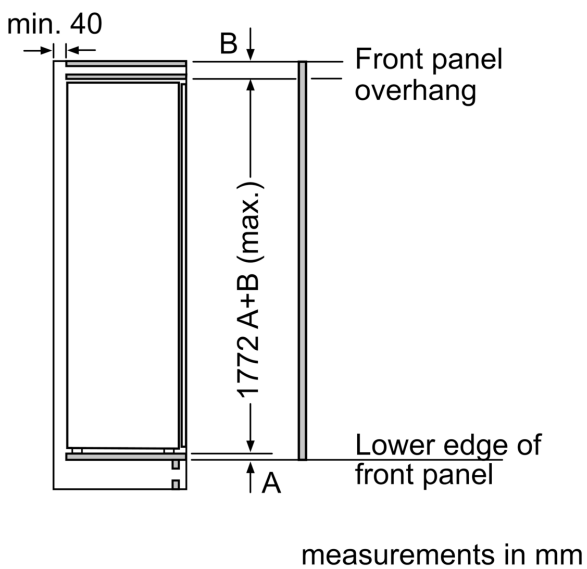
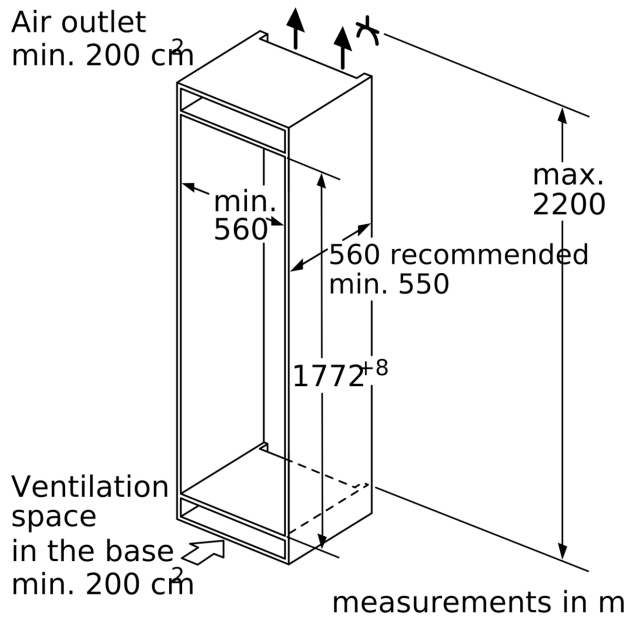
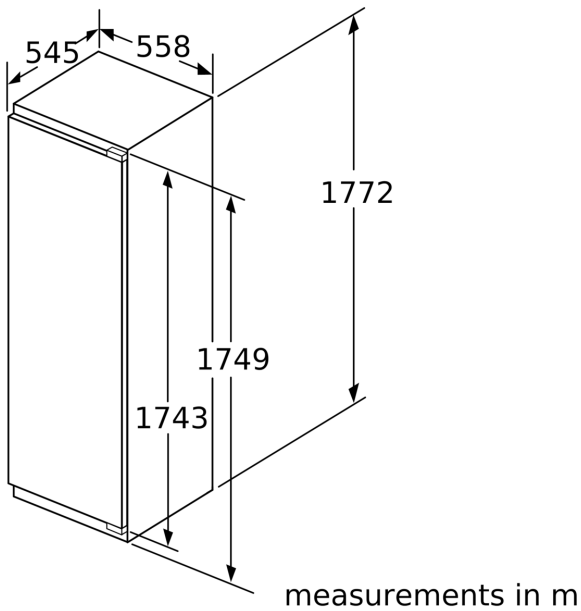
- cold accumulator
- ice cube tray

Country Specific Options

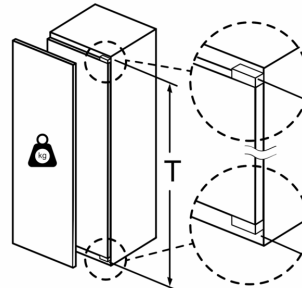
- Gross capacity 235 l
- Gross capacity**** freezer: 235 l (-18°C and below)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

General Information

**Series 6, built-in freezer, 177.2 x 55.8 cm, flat hinge
GIN81AE30**



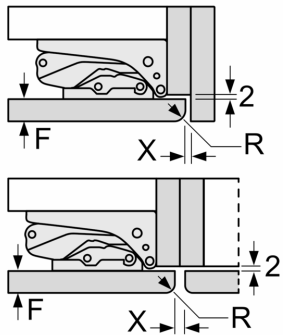
Maximal permissible weight of the unit fronts



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
21	2-3	2.5	
	21	0-1	3
22	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.