

Series 6, built-in freezer, 177.2 x 55.8 cm, flat hinge GIN81AE30M



Included accessories

2 x cold accumulator
1 x ice cube tray

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.
- **Intelligent Inverter Technology:** efficient interaction.
- **Alarm:** Warning signal when the door is not closed or other error happens

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 : 36 dB(A) re 1 pW
Airborne acoustical noise emission class: 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): 1840x610x640 mm
Required niche size for installation (HxWxD): 1775x560x550 mm
Warning signal / malfunction: Both visual and audible
Defrost: Automatic
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: 65.7 kg
Gross weight: 69.9 kg
Multi-Flow Air Tower: No
Number of compressors: 1
Number of independent cooling systems: 1
Economy setting: No
Fast freezing function: Yes
Door bin adjustability - Freezer: No
Tilt-out door bins in freezer: No
Door bin adjustability - Freezer: No
Reversible Door Hinge: Yes
Connection Rating: 120 W
Fuse protection: 13 A
Frequency: 50 Hz
Door panel options: Not possible
Installation typology: Full-integrated
Noise level: 36 dB(A) re 1 pW
ENERGY STAR® certified: No
Plug type: GB plug
Required cutout/niche size for installation (in): x
Dimensions of the packed product: 72.45 x 24.01 x 25.19
Net weight: 145.000 lbs
Gross weight: 154.000 lbs
Included accessories: 2 x cold accumulator, 1 x ice cube tray

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General Information

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

- NoFrost, Built-in upright-freezer (> 90 cm height)
- Type of hinge: fixed hinge

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
- 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
- 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

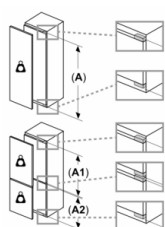
Dimensions

- 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
- 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.

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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

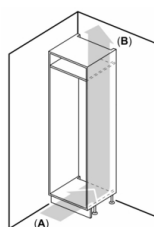
A: Appliance door height including hinges in mm

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	B+5 / C+5
A1	15	19	
A2	15	19	



A: Air inlet $\geq 200 \text{ cm}^2$; Ventilation options
B: Air outlet $\geq 200 \text{ cm}^2$; Ventilation options

