

**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.**

- A++ energy class refrigerator consumes %40 less energy than A energy class.
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **Alarm:** Warning signal when the door is not closed or other error happens

**Technical Data**

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 : 64.7 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 switch : No  
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 : 13 A  
Frequency : 50 Hz  
Approval certificates : CE, VDE  
Energy efficiency rating : A++  
Energy consumption annual - NEW (2010/30/EC) : 243.00 kWh/ annum  
Freezer Net capacity - NEW (2010/30/EC) : 211 l  
Frost free system : Fridge and freezer  
Freezing capacity) - NEW (2010/30/EC) : 20 kg/24h  
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, VDE  
Plug type : GB plug  
Required cutout/niche size for installation (in) : x x  
Dimensions of the packed product : 72.44 x 24.01 x 25.19  
Net weight : 143.000 lbs  
Gross weight : 154.000 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  
GIN81AE30M**

**Main Features**

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

---

- NoFrost, Built-in upright-freezer (> 90 cm height)
- Integrated, Flat hinge

**Performance and consumption**

- 0.665 kWh/24 h energy consumption
- Total capacity: 235 litres
- Airborne acoustical noise emissions: 36 dB dB(A) re 1 pW

**Comfort and Safety**

- NoFrost
- Flat hinge
- 7 segment electronic control
- 1 compressor/1 cold circuit
- Super freezing with automatic switch off
- Constant temperature by intelligent sensor technology
- Acoustic warning system, Optical warning system

**Freezer Section**

- Freezer capacity: 235 litres
- Freezing capacity: 20 kg in 24 hours
- Storage time in power failure: 22 Hours
- 2 hinged freezer compartments with transparent front
- 5 transparent freezer drawers, incl.2

**Technical Information**

- Door left hinged, reversible Door
- Climate Class SN-T
- Connection load: 120 W
- Rated Voltage 220 - 240 V

**Dimensions**

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

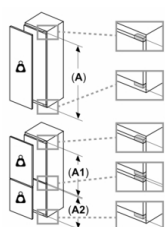
**ACCESSORIES**

- 2 x cold accumulator, 1 x ice cube tray

**Country Specific Options**

- Gross capacity, total: 235 l
- Gross capacity\*\*\*\* freezer: 235 l (-18°C and below)
- Based on the results of the standard 25-hour test. Actual consumption depends on usage/position of the appliance.

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



### 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

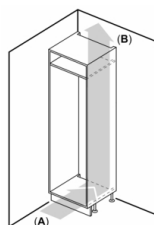
**Δ** Weight

**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



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

