

**iQ500, built-in freezer, 177.2 x 55.8 cm, flat hinge
GI81NAE30M**



freezer with electronic temperature control in the very efficient EEC A++.

- ✓ A++ energy class refrigerator consumes %40 less energy than A energy class.
- ✓ noFrost technology prevents icing and frosting so you never have to defrost again.
- ✓ All freezer drawers and glass shelves can be removed easily. varioZone lets you organize the space flexibly.

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 1pW
Airborne acoustical noise emission class (EU 2017/1369):	..... C
Type:	..... Upright freezer
Installation type:	..... Built-in
Frost free system:	..... Fridge and freezer
Climate class:	..... SN-T
Door panel options:	..... Not possible
Width of the appliance:	..... 558 mm
Depth:	..... 545 mm
Dimensions of the packed product (HxWxD):	. 1840 x 610 x 640 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:	..... 230.0 cm
Door opening:	..... Left reversible
Net weight:	..... 65.3 kg
Gross weight:	..... 70.0 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:	..... 13 A
Frequency:	..... 50 Hz
Door panel options:	..... Not possible
Installation typology:	..... Full-integrated
Noise level:	..... 36 dB(A) re 1pW
Energy Star Qualified:	..... 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:	..... 144.000 lbs
Gross weight:	..... 154.000 lbs
Included accessories:	..... 2 x cold1

accumulator, 1 x ice cube tray



iQ500, built-in freezer, 177.2 x 55.8 cm, flat hinge GI81NAE30M

- noFrost, Built-in upright-freezer (> 90 cm height)

Performance and consumption

- Total capacity: 235 litres
- Freezer capacity: 235 litres

Design

- Flat hinge
- Integrated, Flat hinge

Comfort and Safety

- noFrost
- 7 segment electronic control
- Automatic deactivation
- Acoustic warning system, Optical warning system

Freezer Section

- Freezing capacity: 20 kg in 24 hours
- 5 transparent freezer drawers
- Safety glass
- Storage time in power failure: 22 Hours

Dimensions

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

Technical Information

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

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.

Main Features

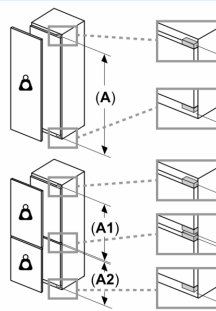
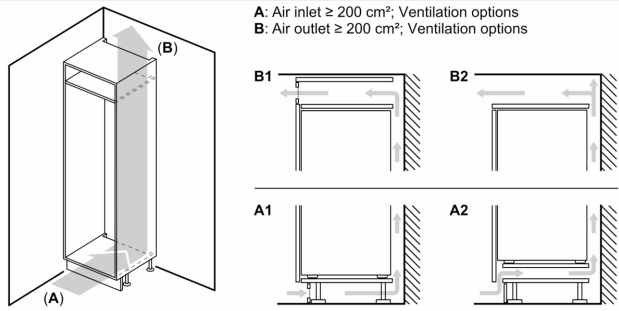
Environment and Safety

Dimension and installation

- Built-in upright-freezer (> 90 cm height)
- Airborne acoustical noise emissions: 36 dB dB(A) re 1 pW
- 7 segment electronic control (Digital readout)

ACCESSORIES

iQ500, built-in freezer, 177.2 x 55.8 cm, flat hinge
GI81NAE30M



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	B+5 / C+5
720-1400	19	19	
A1	15	19	
A2	15	19	