

iQ500, built-under freezer, 82 x 59.8 cm, soft close flat hinge GU21NADE0



Included accessories	
1 x ice cube tray	
Optional accessories	
KF10ZAX0	Door panel with decor frame
KU20ZSX0	Attachment door, stainless steel

Built-under freezer with No Frost and Door Alarm for convenient and worry-free freezing where space is limited.

- ✓ noFrost: Never defrost your freezer again.
- ✓ Made in Germany – A promise of top quality, state-of-the-art design and innovative features.
- ✓ Noise Class B: The quiet appliances are not louder than rustling leaves.
- ✓ Extended Spare Parts availability: Powering appliance endurance.
- ✓ softClosing: Gain peace of mind as the door automatically closes.

Features

Technical Data

Energy Efficiency Class (Regulation (EU) 2017/1369)¹:E
Average annual energy consumption in kilowatt hour per year (kWh/a)²: 189 kWh/annum
Sum of volume of frozen compartments: 85 l
Airborne acoustical noise emissions : 35 dB(A) re 1pW
Airborne acoustical noise emission class:B
Product category: Upright freezer
Design: Built-in
Frost free system:Fridge and freezer
Width of the appliance: 598 mm
Depth: 548 mm
Dimensions of the packed product (HxWxD):890x655x625 mm
Required niche size for installation (HxWxD): 820x600x550 mm
Warning signal / malfunction: Visual
Defrost: Automatic
Cover door installation system: Fixed-mounted
Number of drawers/baskets (Stck): 3
Number of freezing flaps (Stck):0
Lockable door:No
Thermometer freeze section: Not applicable
Length electrical supply cord: 230 cm
Door hinge:Right reversible
Net weight: 30.8 kg
Gross weight: 34.0 kg
Multi-Flow Air Tower: No
Number of independent cooling systems: 1
Economy setting:Yes
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
Fuse protection:10 A
Frequency:50 Hz
Installation typology: Full-integrated
ENERGY STAR® certified:No
Plug type: Gardy plug w/ earthing
Dimensions of the packed product: 35.03 x 25.78 x 24.60
Net weight: 68.000 lbs
Gross weight: 75.000 lbs
Included accessories: 1 x ice cube tray

¹ Scale of Energy Efficiency Classes from A to G
² Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.



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Features

Performance and consumption

- Energy Class: E
- Total Volume: 85 l
- Annual Energy Consumption: 189 kWh/a
- Climate Class: SN-T
- Noise Level : 35 dB , B Class

Design and Styling

Convenience & Safety

- noFrost
- LED electronic control
- Special mode(s): Economy setting, Sabbath mode
- Optical and Acoustic Warning System by Temperatur increase
- Super Freezing: Manual/automatic activation
- Connected appliance: Remote Monitoring and Control, iService Remote
- Easy clean interior

Freezer

- Net Freezer Volume : 85 l
- 3 transparent freezer drawers
- Temperature rise time : 9 H
- Fast Freeze Facility
- Freezing capacity 24h: 8 kg
- Freezer compartment suited for Pizzas

Technical Information

- Door right hinged, reversible
- built under, fully integrated
- Ventilation in plinth, no cut-out in the countertop necessary
- Length of power cord: 230 cm
- Nominal voltage: 220 - 240 V

Dimensions

- Niche Dimension (H x W x D): 82.0 cm x 60.0 cm x 55.0 cm
- Appliance Dimensions (H x W x D): 82 cm x 59.8 cm x 54.8 cm

Accessories

- Accessories: 1 x 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.

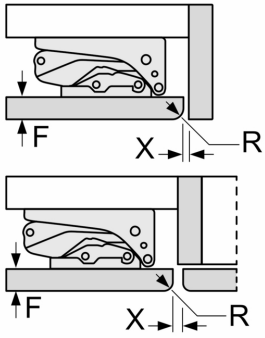
General Information

- Matter Product ID: Cooling with SMM M2
- side-by-side capable
- Side-by-Side Enabler: no

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Dimensioned drawings

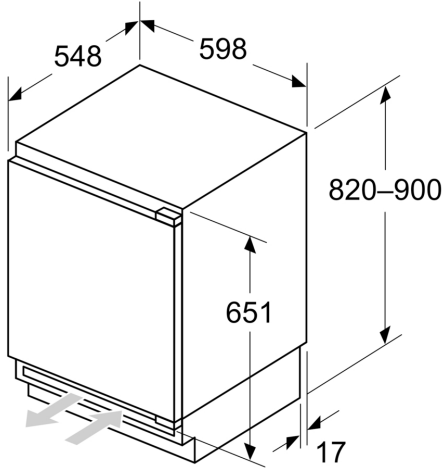
measurements in mm
Recommended gap dimensions for flat hinges



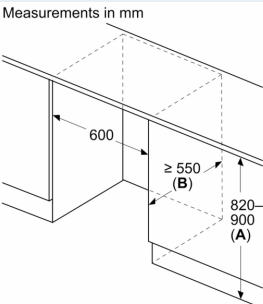
F	R	X
16-19	0-3	2.5
20	0-1	3
	2-3	2.5
21	0-1	3
	2-3	2.5
22	0	4
	1	3.5
	2-3	3

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.

Measurements in mm



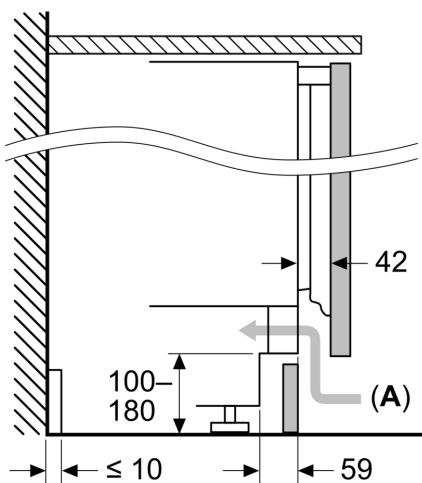
Measurements in mm



A: Substructure height
B: ≥ 560 mm (recommended)

Space for electrical connection next to the appliance on the left or right side

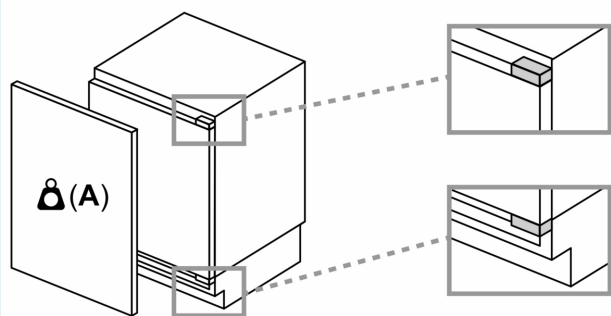
Measurements in mm



A: Air inlet ≥ 200 cm²

Dimensioned drawings

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

A: Weight ≤ 12 kg