

Serie | 6, Built-in freezer, 102.1 x 55.8 cm
GIN31ACE0



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.
- **Automatic super freezing:** for freezing smaller food loads faster whilst protecting your frozen items from defrosting, thanks to the detection of temperature increase
- **NoFrost:** never defrost again, thanks to perfect protection from ice formation - that saves time and effort.
- **Energy efficiency class A++:** cools especially efficiently.
- An audible alarm system signals the door is open
- SuperFreeze

Technical Data

Thermometer freeze section :	Digital
Light :	No
Product category :	Upright freezer
Construction type :	Built-in
Door panel options :	Not possible
Frost free system :	Fridge and freezer
Height of the product (mm) :	1021
Width of the product (mm) :	558
Depth of the product :	545
Dimensions of the packed product (HxWxD) (mm) :	1090 x 640 x 620
Net weight (kg) :	41.549
Gross weight (kg) :	44.6
Connection rating (W) :	120
Current (A) :	10
Frequency (Hz) :	50
Approval certificates :	CE, VDE
Length of electrical supply cord (cm) :	230
Door hinge :	Left reversible
Storage Period in Event of Power Failure (h) :	25
Warning signal / malfunction :	visual and audible
Lockable door :	No
Number of drawers/baskets (Stck) :	3
Number of freezing flaps (Stck) :	1
EAN code :	4242005152094
Brand :	Bosch
Product name / Commercial code :	GIN31ACE0
Product category :	Upright freezer
Energy efficiency class (2010/30/EC) :	A++
Energy consumption annual (kWh/annum) - NEW (2010/30/EC) :	168.00
Freezer Net capacity (l) - NEW (2010/30/EC) :	97
Frost free system :	Fridge and freezer
Temperature rise time (h) :	25
Freezing capacity (kg/24h) - NEW (2010/30/EC) :	20
Climate class :	SN-T
Noise level (dB(A) re 1 pW) :	37
Installation type :	Full-integrated



Included accessories

1 x ice cube tray



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Performance and Consumption

- Energy Efficiency Class: A++
- Energy consumption: 0 kWh/24 hours
- Total net capacity: 97 litres
- Noise level dB(A) re 1 pW: 37

Design features

- No Frost, never have to defrost ever again
- Fixed hinge
- LED Electronic control
- 1 compressor/1 cooling circuit
- SuperFreeze function with automatic deactivation
- FreshSense - Constant temperature control by intelligent sensor technology
- Freezer malfunction warning signal: optical, acoustical

Freezer Section

- Net freezer capacity: 97 litres
- Freezing capacity in 24 hours: 20 kg
- Maximum freezer storage time in power failure: 25 hours
- 1 freezer flaps with glass shelves
- 3 freezer drawers

Technical Information

- Door left hinged, door reversible
- Climate class SN-T (suitable for ambient temperatures between 10 and 43°C)
- Connection value 120 W
- 220 - 240 V

Dimension and installation

- Niche Dimensions: 102.5 cm H x 56 cm W x 55 cm D
- Dimensions: 102.1 cm H x 55.8 cm W x 54.5 cm D

Accessories

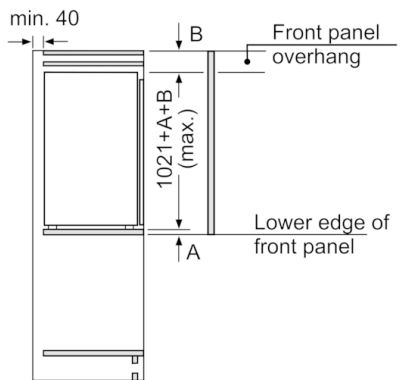
- ice cube tray

Country Specific Options

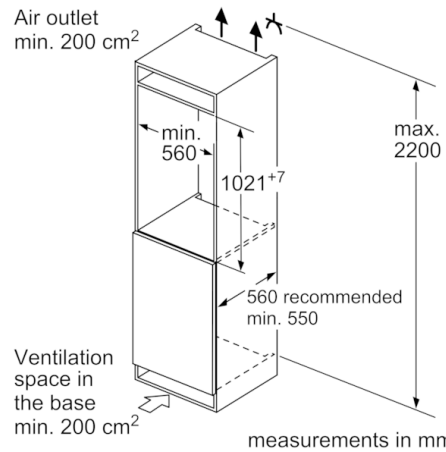
- Gross capacity, total: 120 l
- **** freezer (-18°C and below)
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

Additional features

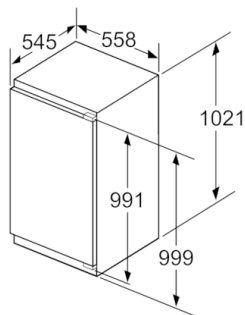
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measurements in mm



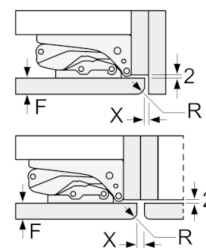
measurements in mm



measurements in mm

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.