

# Series 6, built-in freezer, 177.2 x 55.8 cm, soft close flat hinge GIN81AC30A









2 x cold accumulator, 1 x ice cube tray

KSZB0S00 Heavy-duty hinge support

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

- Vario Zone: more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- No Frost: You'll never have to defrost your freezer again.
- **Big Box drawer**: for stacking storage containers or for large frozen food items.
- FreshSense Internal sensors monitor the internal and exteral temperatures and adjust to provide prolonged freshness.

Annual energy consumption AU:	260 kWh
Thermometer freeze section:	Digital
Light:	No
Product category:	Upright freezer
Built-in / Free-standing:	Built-in
Door panel options:	Not possible
Frost free system:	Fridge and freezer
Height of the appliance:	1772 mm
Width of the appliance:	
Depth of the product:	550 mm
Dimensions of the packed product (HxWxD):	1840 x 640 x 610 mm
Net weight:	65.3 kg
Gross weight:	70.0 kg
Connection rating:	120 W
Fuse protection:	10 A
Frequency:	
Length electrical supply cord:	
Door hinge:	Left reversible
Storage Period in Event of Power Failure (h):	22 h
Warning signal / malfunction:	
Lockable door:	No
Number of drawers/baskets (Stck):	5
Number of freezing flaps (Stck):	
EAN code:	4242005210657
Brand:	Bosch
Product name / Commercial code:	GIN81AC30A
Product category:	Upright freezer
Included accessories:2 x cold accumu	lator, 1 x ice cube tray





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

- Door left hinged, Reversible door hinge

#### **Performance & Consumption**

- 3 Star Energy Rating, 260 kWh energy consumption per year
- Noise level: 36 dB(A)

#### Convenience & Safety

- FrostFree never again defrosting!
- 7 segment electronic control
- superFreeze function Automatically brings down the temperature of the freezer to cool new items rapidly
- Constant temperature by intelligent sensor technology
- Acoustic Warning System, Optical Warning System by Temperatur increase

#### **Freezer Section**

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

#### **Technical Information**

- Voltage 220 - 240 V

#### **Dimensions**

- Dimensions ( H x W x D): 1772 mm x 558 mm x 545 mm
- Cut-out Dimension (H x W x D): 1775 mm x 560 mm x 550 mm

#### Accessories

- 2 x cold accumulator, 1 x ice cube tray

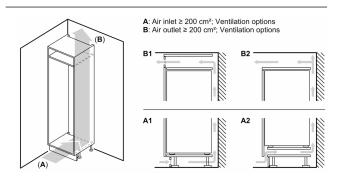
#### Comfort

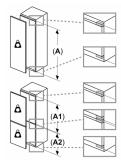
- Multiairflow system - Minimises fluctuating temperatures by ensuring optimal and uniform air circulation in the fridge

#### Refrigerator Type & Volume



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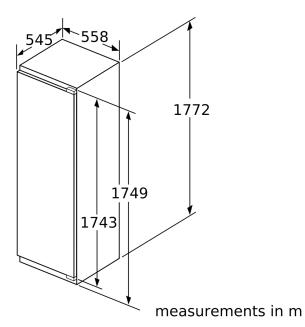


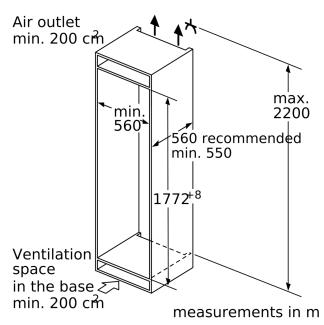
#### Maximal permissible weight of the unit fronts

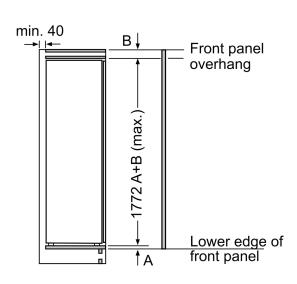
Fitted unit fronts that exceed the permissible weight may cause damage and result in functional impairment of the hinges Å Weight A: Appliance door height including hinges in mm

- B: Undamped hinge, unit front in kg
- C: Damped hinge, unit front in kg
- D: Additional possible load in kg with heavy load kit

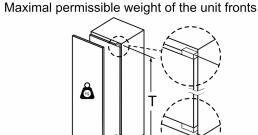
Α	В	C	D
1500-1750	22	22	
720-1400	19	19	B+5 / C+5
A1	15	19	
A2	15	19	







measurements in mm

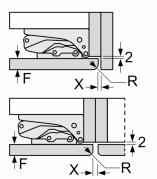


Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

of appliance door	undamped hinge,	damped hinge,
Hinges in mm:	Door in kg:	Door in kg:
1500-1750	22	22



### 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.