

**BOSCH**

Series 6, built-in freezer, 87.4 x 55.8 cm, flat hinge GIV21AFE0

A
G E

1 x ice cube tray

KFZ20AX0 Door panel with decor frame
KFZ20SX0 Stainless steel door panel

The freezer with 3 transparent freezer drawers and SuperFreezing: freezes new items placed inside even faster.

- **BigBox frozen food drawer:** for stacking storage containers or for large frozen food items.
- **Low Frost:** defrost less often thanks to lower ice formation - saves work and is energy-efficient.

Energy Efficiency Class (Regulation (EU) 2017/1369):	E
Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369:	176 kWh/annum
Sum of volume of frozen compartments (EU 2017/1369):	96 l
Airborne acoustical noise emissions (EU 2017/1369):36 dB(A) re 1 pW
Airborne acoustical noise emission class (EU 2017/1369):	C
Product category:	Upright freezer
Built-in / Free-standing:	Built-in
Frost free system:	No
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):	950 x 620 x 640 mm
Warning signal / malfunction:	Both visual and audible
Defrost process:	manual
Cover door installation system:	Fixed-mounted
Number of drawers/baskets (Stck):	3
Number of freezing flaps (Stck):	0
Lockable door:	No
Thermometer freeze section:	None
Light:	No
Length electrical supply cord:	230.0 cm
Door hinge:	Right reversible
Net weight:	39.8 kg
Gross weight:	42.6 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
Door bin adjustability - Freezer:	No
Reversible Door Hinge:	Yes
Connection rating:	90 W
Fuse protection:	10 A
Frequency:	50 Hz
Door panel options:	Not possible
Installation typology:	Integrated
Noise level:36 dB(A) re 1 pW
Energy Star Qualified:	No
Plug type:	Gardy plug w/ earthing
Required cutout/niche size for installation (in):	x
Dimensions of the packed product:	37.40 x 24.40 x 25.19
Net weight:	88.000 lbs
Gross weight:	94.000 lbs
Included accessories:	1 x ice cube tray



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Performance and consumption

Convenience & Safety

- Low Frost - less icing, faster defrosting!
- Flat hinge
- LED electronic control
- Super Freezing: Manual/automatic activation
- Acoustic Warning System, Warning System by temperature increase

Freezer Section

- 3 transparent freezer drawers, incl.1 BigBox

Technical Information

- Door right hinged, reversible
- Connected load: 90 W
- Nominal voltage: 220 - 240 V

Dimensions

- Niche Dimension (H x W x D): 88.0 cm x 56.0 cm x 55.0 cm
- Dimensions (H x W x D): 87.4 cm x 55.8 cm x 54.5 cm

Accessories

- ice cube tray

Special Accessories

- KFZ20AX0, KFZ20SX0

Country Specific Options

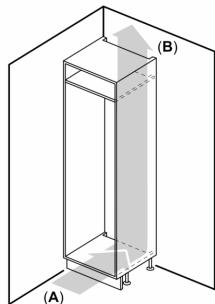
- Based on the results of the standard 24-hour test. Actual consumption depends on usage/position of the appliance.

General Information

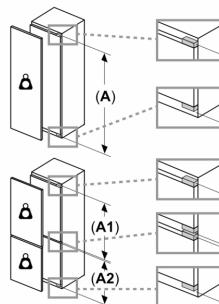
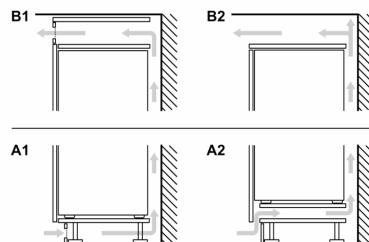


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A: Air inlet $\geq 200 \text{ cm}^2$; Ventilation options
B: Air outlet $\geq 200 \text{ cm}^2$; Ventilation options



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

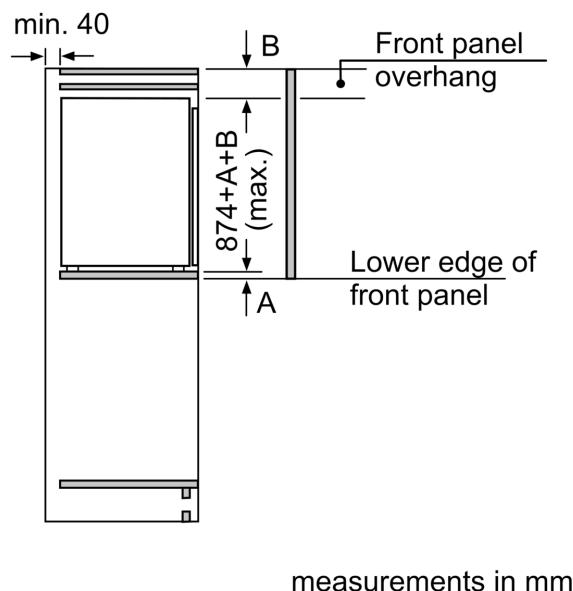
A: Appliance door height including hinges in mm

B: Undamped hinge, unit front in kg

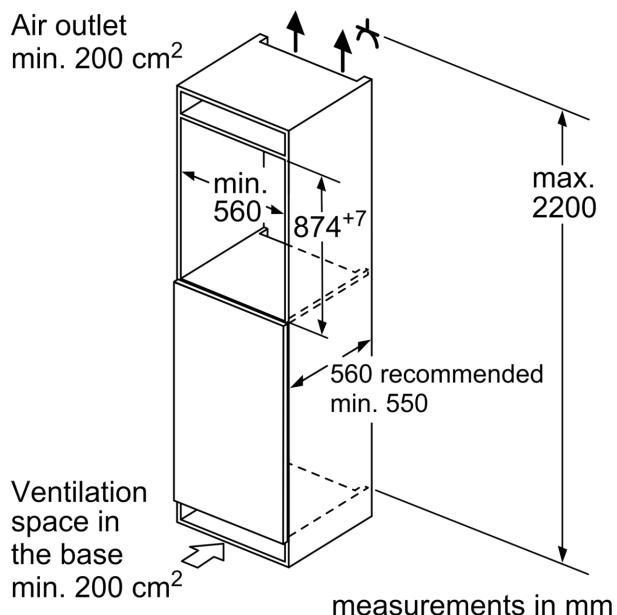
C: Damped hinge, unit front in kg

D: Additional possible load in kg with heavy load kit

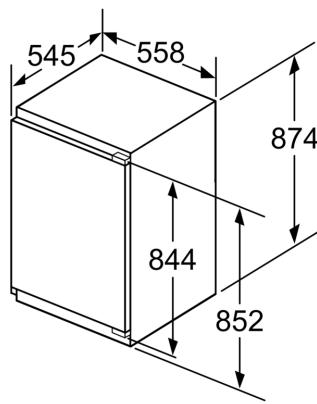
A	B	C	D
1500-1750	22	22	
720-1400	19	19	B+5 / C+5
A1	15	19	
A2	15	19	



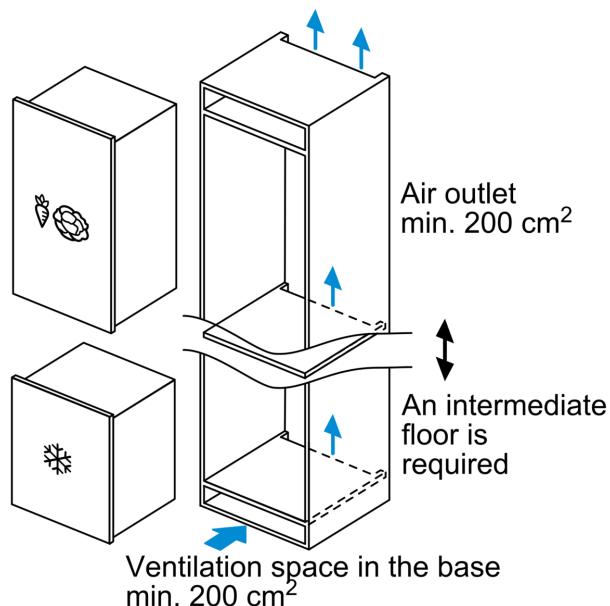
measurements in mm



measurements in mm

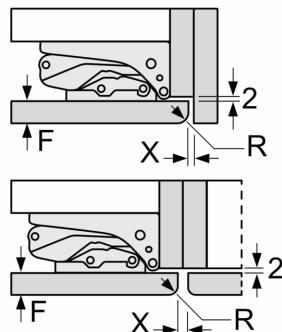


measurements in mm



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.