

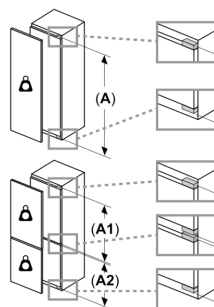
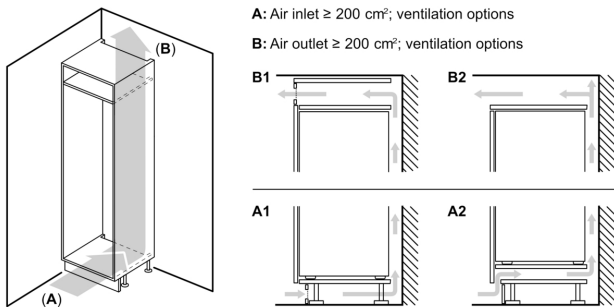
**Series 6, built-in freezer, 177.2 x 55.8 cm, flat hinge
GIN81AEE0M**



- **VariolInverter** works by adjusting to the changes in temperatures inside and outside the refrigerator and the load within and provides optimal performance* during voltage fluctuations.
- **VarioZone**: more flexibility due to variable-use glass shelves and drawers in the freezer compartment.
- **BigBox frozen food drawer**: for stacking storage containers or for large frozen food items.
- **Intelligent Inverter Technology**: efficient interaction.
- **Alarm**: Warning signal when the door is not closed or other error happens

Energy Efficiency Class (Regulation (EU) 2017/1369): E
 Average annual energy consumption in kilowatt hour per year (kWh/a) (EU) 2017/1369: 235 kWh/annum
 Sum of volume of frozen compartments (EU 2017/1369): 212 l
 Airborne acoustical noise emissions (EU 2017/1369): 35 dB(A) re 1pW
 Airborne acoustical noise emission class (EU 2017/1369): B
 Product category: Upright freezer
 Built-in / Free-standing: Built-in
 Frost free system: Fridge and freezer
 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): 1840x610x640 mm
 Required niche size for installation (HxWxD): 1775x560x550 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
 Length electrical supply cord: 230 cm
 Door hinge: Left reversible
 Net weight: 63.6 kg
 Gross weight: 68.7 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: 120 W
 Fuse protection: 13 A
 Frequency: 50 Hz
 Door panel options: Not possible
 Installation typology: 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: 72.44 x 24.01 x 25.19
 Net weight: 140.000 lbs
 Gross weight: 151.000 lbs
 Included accessories: 2 x cold accumulator, 1 x ice cube tray

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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

Δ Weight

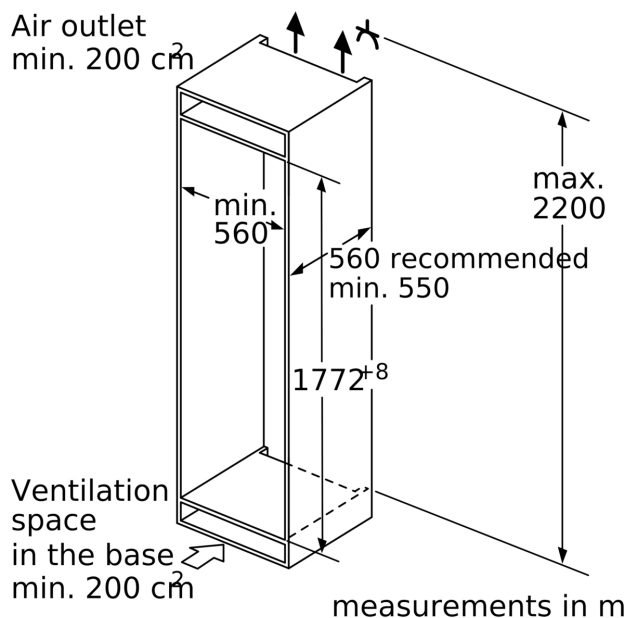
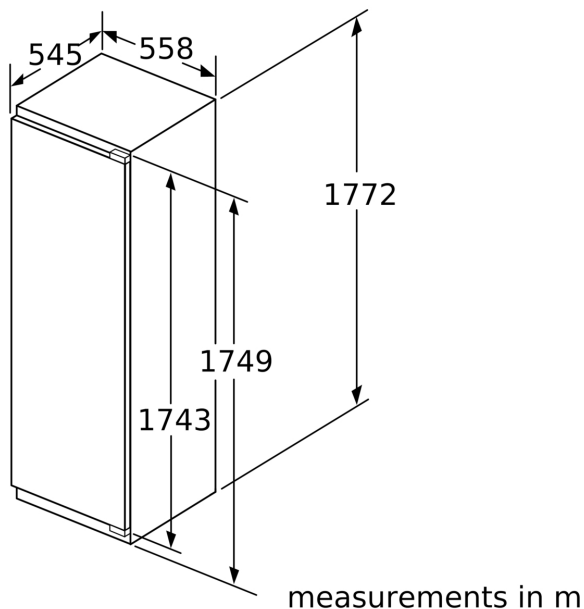
A: Appliance door height including hinges in mm

B: Undamped hinge, unit front in kg

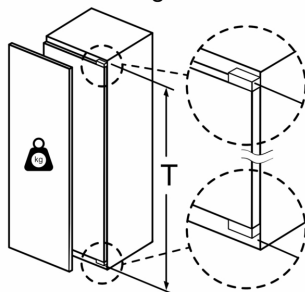
C: Damped hinge, unit front in kg

D: Additional possible load in kg with heavy load kit

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



Maximal permissible weight of the unit fronts

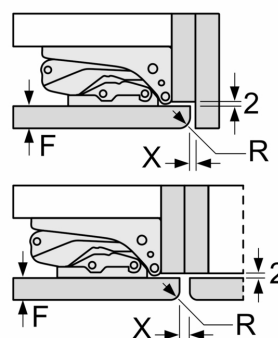


Fitted kitchen unit doors that exceed the permissible weight may cause damage and result in functional impairment of the hinges.

T: Includes height of appliance door	undamped hinge, Door in kg:	damped hinge, Door in kg:
Hinges in mm:		
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.