

Series 8, built-in freezer, 177.2 x 55.8 cm, soft close flat hinge GIN81HD31I



- **Connectivity:** Remotely monitor and control your fridge from your smartphone or tablet.
- **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.
- **BigBox drawer:** For stacking storage containers or for large frozen food items.
- **Door Open Alarm:** reminds you if the door is not closed properly.

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
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: 66.7 kg
Gross weight: 70.9 kg
Multi-Flow Air Tower: No
Number of compressors: 1
Number of independent cooling systems: 1
Economy setting: No
Fast freezing switch: Yes
Number of Door Bins - Freezer: 0
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: 6 A
Frequency: 50 Hz
Door panel options: Not possible
Installation typology: Full-integrated
Noise level: 38 dB(A) re 1pW
Energy Star Qualified: No
Plug type: India plug (6 Ampere)
Required cutout/niche size for installation (in): x
Dimensions of the packed product: 72.44 x 24.01 x 25.19
Net weight: 147.000 lbs
Gross weight: 156.000 lbs
Included accessories: 2 x cold accumulator, 1 x ice cube tray



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- GIN81HD31I
- 235L capacity, Built-in upright-freezer (> 90 cm height)
- built-in, fully integrated

Consumption

- Net Capacity (Total) : 212 L
- Noise level: 38 dB

Convenience & Safety

- NoFrost - never defrost again
- Flat hinge design
- 1 compressor/ 1 cold circuit
- manual activation
- freshSense - constant temperature by intelligent sensor technology
- Malfunction warning signal: optical, Freezer warning function: Acoustic
- Net Capacity Freezer: 211 L
- Cooling Retention during Power Failure: 22 h (for both Fridge and Freezer)
- 5 transparent freezer drawers

Technical Information

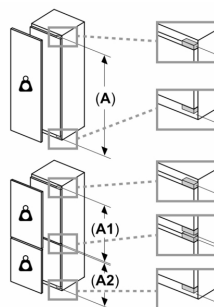
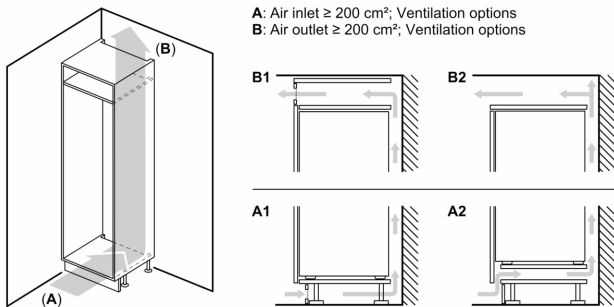
- Left hinged door, reversible door
- Connection value 120 W
- Nominal voltage: 220 - 240 V

Dimensions

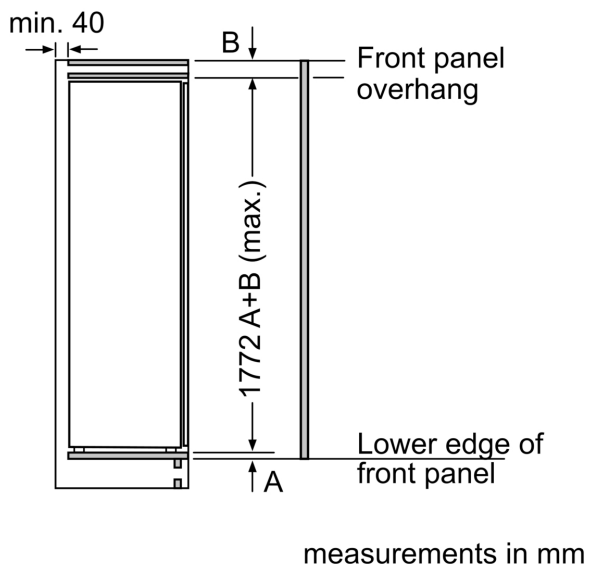
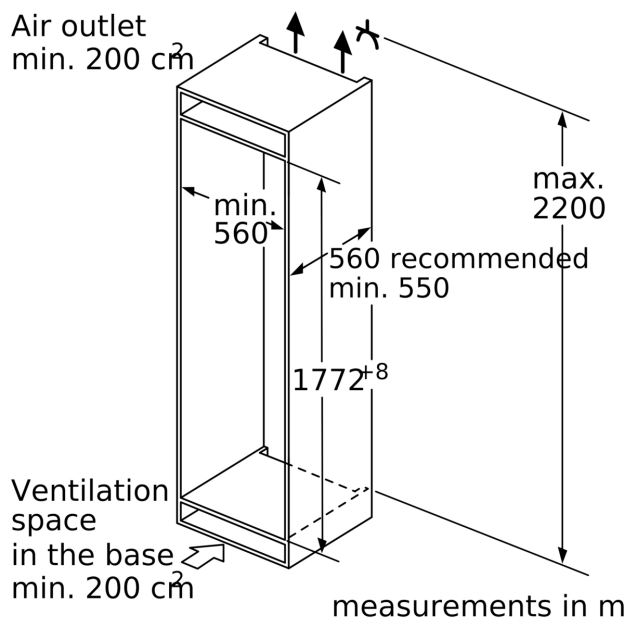
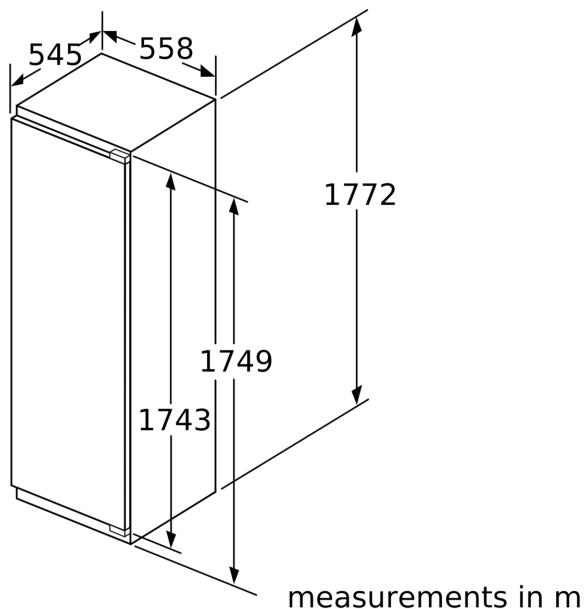
- Niche Dimension (HxWxD): 177.5 cm x 56 cm x 55 cm
- Appliance Height: 1772 mm
- Appliance Width: 558 mm
- Appliance Depth: 545 mm
- 2 x cold accumulator(s)
- 1 x ice cube tray(s)
- Gross Capacity (Total): 235 L
- Gross Capacity Freezer: 235 L

General Information

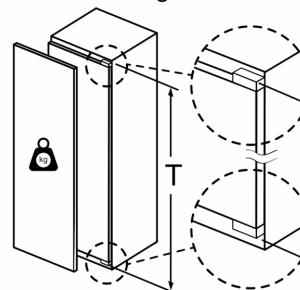
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GIN81HD31I**



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



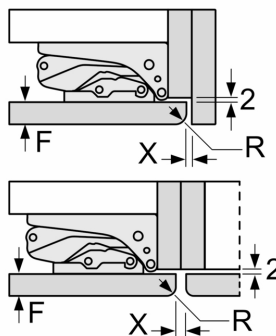
Maximal permissible weight of the unit fronts



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 Hinges in mm:	undamped hinge, Door in kg:	damped hinge, 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.