

Bomann GS 2186

Bomann GS 2186 85L Freestanding Freezer User Manual

Model: GS 2186

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Bomann GS 2186 85L freestanding freezer. Please read these instructions carefully before installation and use, and keep them for future reference.

The Bomann GS 2186 is an 85-liter capacity freezer designed for reliable food preservation. It features continuous temperature control, a 4-star freezing compartment, and a low noise level of 40 dB. The appliance is equipped with a reversible door and adjustable feet for flexible placement.

2. SAFETY INFORMATION

General Safety:

- Ensure the appliance is unplugged before cleaning or maintenance.
- Do not damage the refrigerant circuit. If damaged, avoid open flames and ventilate the room.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure they do not play with the appliance.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- The appliance must be connected to a properly earthed socket.

Electrical Safety:

- Check that the voltage indicated on the rating plate corresponds to your mains voltage.

- Do not use extension cords or multiple sockets.
- Do not pull the power cord to disconnect the appliance. Always grasp the plug firmly.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.

3. SETUP AND INSTALLATION

3.1 Unpacking

Carefully remove all packaging materials. Inspect the freezer for any transport damage. If damage is found, do not connect the appliance and contact your supplier.

3.2 Placement

Place the freezer on a firm, level surface. Ensure adequate ventilation around the appliance. Allow at least 10 cm of space at the back and sides for proper air circulation. Avoid direct sunlight and heat sources (e.g., radiators, ovens).

RÉGULATION DE LA TEMPÉRATURE
réglage continu et individuel pour éviter une consommation d'électricité inutile

E
(ehemalig A++)

EFFICACE & DURABLE

Image: The Bomann GS 2186 freezer with its door open, revealing three transparent storage drawers containing various frozen food items. This illustrates the internal capacity and organization.

The appliance is designed for operation in ambient temperatures ranging from +10°C to +43°C (Climate Class SN/N/ST/T).

3.3 Leveling

Adjust the front feet to ensure the freezer is level and stable. This prevents vibrations and noise.

3.4 Reversible Door

The door hinge is reversible, allowing you to change the opening direction from right to left, or vice versa, to suit your kitchen layout. Refer to the detailed instructions in the full manual for the procedure.

ULTRA-SILENCIEUX
comparable à une
rue résidentielle la nuit

40dB

INCL. 3 TIROIRS DE CONGÉLATION
et un bac à glaçons

**CLASSIFICATION
4 ÉTOILES**

Image: A diagram illustrating the reversible door feature of the Bomann GS 2186 freezer. It shows the door opening to both the left and right, indicating that the hinge can be changed to suit user preference or space constraints.

3.5 Electrical Connection

After positioning and leveling, wait at least 2 hours before plugging the appliance into the mains socket. This allows the refrigerant to settle. Connect the appliance to a properly installed and earthed 220-240V~ / 50Hz power outlet.

4. OPERATING INSTRUCTIONS

4.1 Initial Start-up and Temperature Setting

After connecting the appliance, set the temperature control dial to the maximum setting for approximately 2-3 hours to rapidly cool the interior. Then, adjust the dial to the desired setting. The recommended operating temperature is $\leq -18^{\circ}\text{C}$.



COMPACT ET CONFORTABLE

trouve sa place même dans les espaces les plus réduits



85L

57.5 cm

56.0 cm

84.5 cm

INCLUS

BAC À GLAÇONS



AJUSTABLES PIEDS



Image: A detailed view of the temperature control dial located inside the Bomann GS 2186 freezer. The dial allows for continuous temperature adjustment, typically ranging from 'Cold' to 'Colder' or numerical settings, to maintain optimal freezing conditions.

4.2 Loading the Freezer

The freezer has a net capacity of 85 liters and includes three freezer drawers for organized storage. Avoid overloading the drawers to ensure proper air circulation and efficient freezing.

4.3 Freezing Fresh Food

To freeze fresh food, place it in the top compartment or drawer. The freezing capacity is 4 kg per 24 hours. Do not exceed this capacity. For best results, freeze small portions and ensure food is properly packaged to prevent freezer burn.

4.4 Ice Cube Tray

An ice cube tray is provided. Fill it with water and place it in one of the freezer drawers to make ice cubes.

5. MAINTENANCE

5.1 Cleaning

Always unplug the appliance before cleaning. Clean the interior and exterior surfaces regularly with a soft cloth and a mild detergent solution. Do not use abrasive cleaners or sharp objects. Ensure the drain hole (if present) is clear.

5.2 Defrosting

This freezer requires manual defrosting. When a layer of frost approximately 3-5 mm thick has accumulated, the freezer should be defrosted. To defrost:

1. Unplug the appliance.
2. Remove all frozen food and wrap it in newspaper, storing it in a cool place.
3. Leave the freezer door open to allow the frost to melt naturally. Place towels or a tray at the bottom to collect water.
4. Once defrosted, clean and dry the interior thoroughly.
5. Plug the appliance back in and allow it to cool down for 2-3 hours before returning food.

6. TROUBLESHOOTING

Before contacting service, check the following common issues:

Problem	Possible Cause	Solution
Freezer does not operate.	No power supply; plug not inserted correctly; fuse blown.	Check power connection; check household fuse.
Temperature is not cold enough.	Temperature setting too high; door opened too frequently; large amount of warm food added; poor ventilation.	Adjust temperature control to a colder setting; ensure door is closed properly; allow warm food to cool before freezing; ensure adequate space around the appliance.
Excessive noise.	Appliance not level; contact with wall or other objects.	Adjust leveling feet; move appliance away from obstructions.
Excessive frost build-up.	Door not closed properly; warm, moist air entering.	Ensure door seal is clean and intact; defrost as per instructions.

7. SPECIFICATIONS

Model	GS 2186
Type	Freestanding Freezer

Net Capacity	85 Liters
Dimensions (H x W x D)	84.5 cm x 56.0 cm x 57.5 cm
Weight	32.5 kg
Power Supply	220-240 V~ / 50 Hz
Rated Power	80 Watts
Energy Consumption	164 kWh/year
Noise Level	40 dB
Refrigerant	R600a
Climate Class	SN/N/ST/T (+10°C to +43°C)
Freezing Capacity	4 kg / 24 h
Power Failure Autonomy	Max. 15 hours
Defrost Type	Manual
Certifications	CE



ENERG ⚡



Bomann

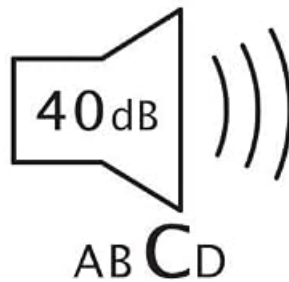
GS 2186.1



164 kWh/annum



85 L



2019/2016

Image: The EU Energy Label for the Bomann GS 2186.1 freezer, indicating its energy efficiency class E, annual energy consumption of 164 kWh, 85-liter capacity, and a noise level of 40 dB. For more details, scan the QR code or visit eprel.ec.europa.eu/qr/355661.

8. WARRANTY AND SUPPORT

This Bomann GS 2186 freezer comes with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and material faults under normal use conditions.

For warranty claims, technical support, or spare parts availability, please contact your retailer or the Bomann customer service department. Keep your proof of purchase for warranty validation.

For further information, please refer to the official Bomann website or the contact details provided in your purchase documentation.