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› Bomann VSE 7811 Built-in Refrigerator User Manual

Bomann VSE 7811

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Model: VSE 7811

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Bomann VSE 7811 Built-in Refrigerator. Please read these instructions carefully before installation and use, and keep them for future reference. This appliance is designed for domestic use and offers a net capacity of 199 liters, featuring LED lighting, electronic temperature control, a super cooling function, and a door alarm.



Figure 1: Exterior view of the Bomann VSE 7811 Built-in Refrigerator. This image shows the sleek white exterior of the built-in refrigerator, designed to integrate seamlessly into kitchen cabinetry.

2. SAFETY INFORMATION

To ensure safe operation, please observe the following safety precautions:

- **Electrical Safety:** Ensure the appliance is connected to a properly grounded 240 Volt power outlet (CEE 7/16 European plug). Do not use extension cords or adapters.
- **Refrigerant:** This appliance uses R600a refrigerant. Handle with care and ensure proper ventilation during

installation and servicing. Do not damage the refrigerant circuit.

- **Ventilation:** Ensure adequate ventilation around the appliance as specified in the installation instructions to prevent overheating.
- **Cleaning:** Always unplug the refrigerator before cleaning. Use a soft cloth and mild detergent; avoid abrasive cleaners.
- **Children:** Keep children away from packaging materials and the appliance itself. Supervise children to ensure they do not play with the refrigerator.
- **Disposal:** Dispose of the appliance according to local regulations for electrical and electronic waste.

3. SETUP AND INSTALLATION

The Bomann VSE 7811 is an integrated built-in refrigerator designed to fit into your kitchen cabinetry. Professional installation is recommended.

3.1 Unpacking

- Carefully remove all packaging materials.
- Inspect the appliance for any damage during transit. Report any damage immediately to your retailer.
- Keep packaging materials out of reach of children.

3.2 Positioning and Ventilation

- The refrigerator must be installed in a dry, well-ventilated area, away from direct sunlight and heat sources.
- Ensure sufficient air circulation around the appliance for optimal performance and energy efficiency.
- The appliance is designed for a climate class of N/ST (Normal/Subtropical), suitable for ambient temperatures between 16°C and 38°C.

3.3 Electrical Connection

- Before connecting, ensure the voltage and frequency on the rating plate match your household power supply (240 Volts).
- The appliance is equipped with a CEE 7/16 European plug.
- Allow the refrigerator to stand upright for at least 2-4 hours before plugging it in to allow the refrigerant to settle.

3.4 Door Reversal (if applicable)

The door is factory-set to open from the left. If you need to reverse the door swing, please consult a qualified technician or refer to the detailed installation guide provided with the appliance. This process typically involves moving hinges and door stops.

4. OPERATING INSTRUCTIONS

Familiarize yourself with the controls and features of your refrigerator for optimal food preservation.



Figure 2: Interior layout of the Bomann VSE 7811 Refrigerator. This image displays the spacious interior with four adjustable glass shelves, multiple door compartments, and a large vegetable crisper at the bottom.

4.1 Electronic Temperature Control

The refrigerator features electronic temperature control for precise and continuous temperature adjustment. Use the control panel, typically located inside the appliance, to set your desired temperature. LED indicator lamps will show the current setting. For most foods, a temperature between 2°C and 5°C is recommended.

4.2 Super Cooling Function

Activate the Super Cooling function when adding a large quantity of new food items, especially after grocery shopping. This function rapidly lowers the internal temperature to quickly cool new items, preserving their freshness and quality. The function will automatically deactivate after a set period or when the desired temperature is reached.

4.3 LED Interior Lighting

The integrated LED lighting provides bright and energy-efficient illumination of the refrigerator interior, ensuring clear visibility of all stored items, even in darker corners.

4.4 Door Alarm

An audible alarm will sound if the refrigerator door remains open for an extended period. This feature helps prevent energy waste and maintains the internal temperature, ensuring food safety. Close the door completely to silence

the alarm.

4.5 Storage Features

- **Adjustable Glass Shelves:** The refrigerator includes four adjustable glass shelves, allowing you to customize the storage space to accommodate items of various sizes.
- **Vegetable Crisper:** A dedicated crisper drawer at the bottom helps maintain optimal humidity levels for fresh fruits and vegetables, extending their shelf life.
- **Door Racks:** Multiple door racks provide convenient storage for bottles, jars, and smaller items.

5. MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your refrigerator.

5.1 Defrosting

This refrigerator features a manual defrosting system. Frost buildup on the interior walls can reduce cooling efficiency. Defrost the appliance when the frost layer reaches approximately 3-5 mm thickness.

1. Unplug the refrigerator from the power outlet.
2. Remove all food items and store them in a cool place.
3. Leave the door open to allow the frost to melt naturally. Place towels at the bottom to absorb water.
4. Once defrosted, clean and dry the interior thoroughly before plugging the appliance back in and returning food.

5.2 Cleaning

- Clean the interior and exterior surfaces regularly with a soft cloth and a mild, non-abrasive detergent.
- Do not use harsh chemicals, abrasive pads, or sharp objects for cleaning.
- Clean the door seals to ensure a tight closure and prevent energy loss.
- Periodically clean the condenser coils at the back of the appliance (if accessible) to maintain efficiency.

6. TROUBLESHOOTING

Before contacting customer service, please check the following common issues:

Problem	Possible Cause	Solution
Refrigerator does not cool or cools insufficiently.	◦ Power supply issue. ◦ Temperature setting is too high. ◦ Door not closed properly or opened frequently. ◦ Excessive food load. ◦ Poor ventilation. ◦ Thick frost buildup (for manual defrost models).	◦ Check power plug and circuit breaker. ◦ Adjust temperature to a lower setting. ◦ Ensure door is sealed and minimize opening. ◦ Reduce food load if overloaded. ◦ Ensure adequate space around the appliance. ◦ Defrost the appliance manually.

Problem	Possible Cause	Solution
Door alarm sounds frequently.	◦ Door not fully closed. ◦ Obstruction preventing door closure. ◦ Door seal is damaged or dirty.	◦ Close the door firmly. ◦ Remove any items blocking the door. ◦ Clean or inspect the door seal for damage.
Rear interior wall is icing up.	◦ High humidity inside the refrigerator. ◦ Food items touching the back wall. ◦ Door opened too frequently or left open.	◦ Ensure food is covered. ◦ Do not place hot food directly into the refrigerator. ◦ Ensure food items do not touch the back wall. ◦ Minimize door openings.
Unusual noises.	◦ Appliance not level. ◦ Items inside rattling. ◦ Normal operating sounds (e.g., refrigerant flow, compressor).	◦ Adjust leveling feet. ◦ Rearrange items inside. ◦ These sounds are normal.

7. SPECIFICATIONS

Key technical specifications for the Bomann VSE 7811 Built-in Refrigerator:

Model Name	VSE 7811
Brand	Bomann
Type	Built-in Refrigerator (Full size without freezer)
Net Capacity	199 Liters
Dimensions (H x W x D)	Approximately 122 x 54 x 54 cm (as per product title, specific installation dimensions may vary)
Weight	36 Kilograms
Color	White
Annual Energy Consumption	66 Kilowatt-hours
Noise Level	39 dB
Voltage	240 Volts
Defrost System	Manual
Refrigerant	R600a
Special Features	LED Interior Lighting, Electronic Temperature Control, Super Cooling Function, Door Alarm, Adjustable Shelves
Energy Star Certified	Yes
EPREL Product Information	View EPREL Database (ID: 1871832)

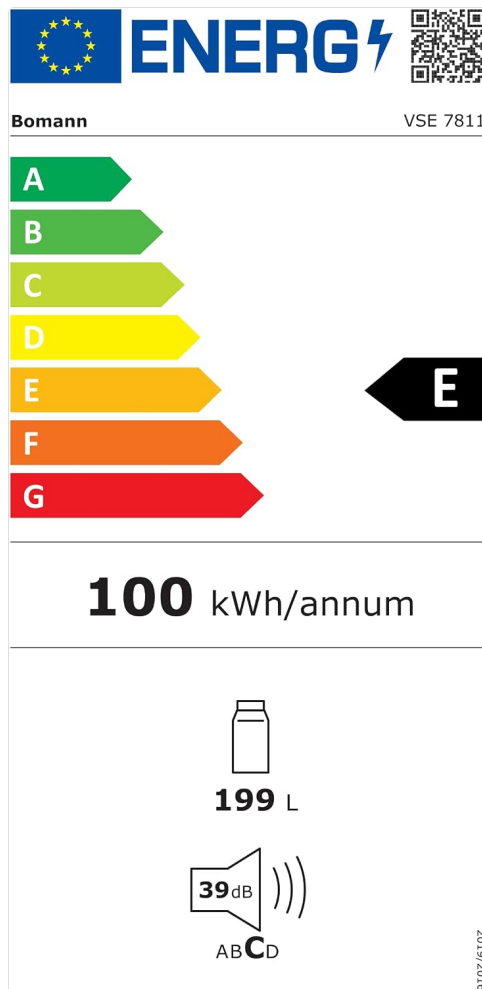


Figure 3: Energy label for the Bomann VSE 7811 Refrigerator. This label indicates an energy efficiency class of E, an annual energy consumption of 100 kWh, a net capacity of 199 L, and a noise level of 39 dB.

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This Bomann appliance is covered by a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions. Spare parts availability is guaranteed for 2 years.

8.2 Customer Support

For technical assistance, spare parts, or warranty claims, please contact Bomann customer service:

- **Manufacturer:** Bomann
- **Email:** info@bomann.de
- **Phone:** +49 2152 8998-0
- **Website:** www.bomann.de
- **Address:** Heinrich-Horten-Straße 17, 47906 Kempen, Germany