

## Bimar B230

# Bimar B230 23-Liter Electric Oven Instruction Manual

Model: B230

## 1. INTRODUCTION

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Thank you for choosing the Bimar B230 23-liter electric oven. This appliance is designed for versatile cooking, offering both ventilated and static modes, an adjustable thermostat, and a convenient timer. To ensure safe and efficient operation, please read this instruction manual thoroughly before first use and retain it for future reference.

## 2. SAFETY INSTRUCTIONS

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- Always place the oven on a stable, heat-resistant surface, away from flammable materials.
- Ensure adequate ventilation around the oven during operation. Do not block air vents.
- Do not touch hot surfaces. Use oven mitts or gloves when handling hot trays or food.
- Unplug the oven from the power outlet when not in use and before cleaning.
- Do not immerse the appliance, cord, or plug in water or other liquids.
- Keep children and pets away from the oven during operation.
- Do not operate the oven if the power cord or plug is damaged, or if the appliance malfunctions.
- Only use accessories recommended by the manufacturer.
- This appliance is for household use only.

## 3. PRODUCT OVERVIEW

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The Bimar B230 electric oven features a 23-liter capacity, offering various cooking functions to suit your needs. It includes an internal light for visibility and a double-glass door for improved insulation.



Figure 3.1: Front view of the Bimar B230 oven with the door open, revealing the interior and the control knobs on the right side.

### Components and Controls:

- **Temperature Control Knob:** Adjusts the oven temperature from 80°C to 230°C.

- **Function Selector Knob:** Selects the desired cooking mode (e.g., static, ventilated, combined).
- **Timer Knob:** Sets the cooking time up to 60 minutes with an acoustic alert. Includes a "timer excluded" function for continuous operation.
- **Power Indicator Light:** Illuminates when the oven is operating.
- **Internal Light:** Provides visibility inside the oven during cooking.
- **Double Glass Door:** Enhances insulation and safety.
- **Self-Cleaning Walls:** Designed for easier maintenance.

### Included Accessories:

- **Rectangular Aluminum Tray:** For baking and roasting.
- **Adjustable Stainless Steel Grill:** Can be set at 3 different heights.
- **Crumb Tray:** Collects crumbs and drips for easy cleaning.
- **Handle:** For safe removal of the tray and grill.



Figure 3.2: The Bimar B230 oven with its door fully open, showcasing the interior cavity, removable grill rack, and baking tray.

## 4. SETUP

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### 4.1 Unpacking

Carefully remove the oven and all accessories from the packaging. Dispose of packaging materials responsibly. Check for any damage during transit. If any damage is found, do not use the appliance and contact customer support.

### 4.2 Placement

- Place the oven on a flat, stable, and heat-resistant surface.
- Ensure there is at least 10-15 cm of clear space on all sides (back, top, and sides) for proper ventilation.
- Do not place the oven near water sources, heat sources, or flammable materials.



Figure 4.1: The Bimar B230 electric oven positioned on a kitchen countertop, ready for use.

### 4.3 Initial Cleaning

Before first use, wipe the interior and exterior of the oven with a damp cloth. Wash all accessories (tray, grill, crumb tray) with warm soapy water, rinse thoroughly, and dry completely.

### 4.4 First Use (Burn-in)

To eliminate any manufacturing residues or odors, operate the oven empty for approximately 15 minutes:

1. Plug the oven into a suitable power outlet.
2. Set the temperature knob to maximum (230°C).
3. Set the function knob to a heating mode (e.g., static or combined).
4. Set the timer knob to 15 minutes.
5. A slight odor or smoke may be present during this initial operation; this is normal. Ensure the area is well-ventilated.
6. Once the timer finishes, turn all knobs to the OFF position and unplug the oven. Allow it to cool completely before

proceeding.

## 5. OPERATING INSTRUCTIONS

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### 5.1 General Operation

1. Place food on the appropriate accessory (tray or grill) and insert it into the oven at the desired height.
2. Close the oven door securely.
3. Set the **Temperature Control Knob** to the desired temperature (80°C - 230°C).
4. Select the desired cooking mode using the **Function Selector Knob**. The oven offers 6 cooking modes, including static, ventilated, and combined options.
5. Set the **Timer Knob** for the required cooking duration (up to 60 minutes). The oven will automatically turn off and emit an acoustic alert when the time expires. For continuous operation, select the "timer excluded" function.
6. The power indicator light will illuminate, indicating the oven is heating.
7. To check food during cooking, the internal light can be used.
8. Once cooking is complete, carefully remove the food using the provided handle and oven mitts.



Figure 5.1: The Bimar B230 oven in operation, showing a roasted chicken and potatoes cooking inside.



Figure 5.2: Another view of the Bimar B230 oven with food cooking, demonstrating its capacity for a meal.

## 6. MAINTENANCE AND CLEANING

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Regular cleaning and maintenance will prolong the life of your Bimar B230 oven.

### 6.1 General Cleaning

1. Always unplug the oven and allow it to cool completely before cleaning.
2. Wipe the exterior with a soft, damp cloth. Do not use abrasive cleaners or scouring pads.
3. The interior features self-cleaning walls. For general cleaning, wipe the interior with a damp cloth and mild detergent. For stubborn stains, a non-abrasive oven cleaner suitable for electric ovens can be used, following the product instructions carefully.
4. Wash the rectangular tray, grill, and crumb tray with warm soapy water. Rinse and dry thoroughly.
5. The double glass door can be cleaned with a glass cleaner. Ensure no liquid seeps into the control panel area.

## 7. TROUBLESHOOTING

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If you encounter issues with your Bimar B230 oven, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Oven does not turn on.	Not plugged in; power outage; faulty outlet.	Ensure the oven is securely plugged in. Check the circuit breaker. Try a different outlet.

Problem	Possible Cause	Solution
Oven not heating properly.	Incorrect temperature setting; door not closed properly; heating elements issue.	Verify temperature and function settings. Ensure the door is fully closed. If problem persists, contact support.
Uneven cooking.	Food placement; ventilation issues; specific oven hot spots.	Ensure proper air circulation around food. Rotate food halfway through cooking. Ensure oven is not too close to walls.
Smoke or strong odor during first use.	Manufacturing residues burning off.	This is normal for initial use. Ensure good ventilation. It should dissipate after the first few uses.

If the problem persists after attempting these solutions, please contact Bimar customer support.

## 8. SPECIFICATIONS

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Key technical specifications for the Bimar B230 Electric Oven:

- **Model Number:** B230
- **Brand:** Bimar
- **Capacity:** 23 Liters
- **Power:** 1380W
- **Temperature Range:** 80°C - 230°C
- **Timer:** Up to 60 minutes with acoustic alert, includes "timer excluded" function.
- **Special Features:** Ventilated cooking, static cooking, combined cooking, internal light, self-cleaning walls, double glass door.
- **Product Dimensions (W x D x H):** Approximately 45.6 cm x 38.5 cm x 30.8 cm
- **Weight:** Approximately 5 kg
- **Color:** Black



Figure 8.1: Diagram showing the external dimensions of the Bimar B230 electric oven.

## 9. WARRANTY AND SUPPORT

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The Bimar B230 electric oven comes with a standard manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, including the warranty period and coverage details.

### Customer Support:

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact Bimar customer support. Contact information can typically be found on the Bimar official website or on the product packaging. Please have your model number (B230) and proof of purchase ready when contacting support.

