

Brock Electronics TO 4801 BK

Brock Electronics TO 4801 BK Electric Oven User Manual

Model: TO 4801 BK
Brand: Brock Electronics

1. INTRODUCTION

Thank you for choosing the Brock Electronics TO 4801 BK Electric Oven. This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your new appliance. Please read these instructions carefully before using the oven and keep them for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

To reduce the risk of fire, electric shock, or injury, always follow basic safety precautions when using electrical appliances.

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or the appliance in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.

- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to 'off', then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Oversize foods or metal utensils must not be inserted in a toaster oven as they may create a fire or risk of electric shock.
- A fire may occur if the oven is covered or touching flammable material, including curtains, draperies, walls, and the like, when in operation.
- Do not place any of the following materials in the oven: paper, cardboard, plastic, and similar items.
- Do not store any materials, other than manufacturer's recommended accessories, in this oven when not in use.
- Do not clean with metal scouring pads. Pieces can break off the pad and touch electrical parts, creating a risk of electric shock.
- Do not attempt to dislodge food when the oven is plugged into an electrical outlet.
- Always wear protective, insulated oven mitts when inserting or removing items from the hot oven.

3. PRODUCT OVERVIEW

The Brock Electronics TO 4801 BK is a 48-liter electric oven designed for versatile cooking. It features convection heating for even cooking and a user-friendly control panel.



Figure 1: Front view of the Brock Electronics TO 4801 BK Electric Oven. This image shows the front of the electric oven, featuring the main oven door with double-glazed glass, a stainless steel handle, and three control knobs on the right side for temperature, function, and timer settings.



Figure 2: Interior view of the Brock Electronics TO 4801 BK Electric Oven with door open. This image displays the interior of the electric oven with the door open, revealing the aluminum baking tray, chrome-plated grill rack, and the internal heating elements. The control panel with three knobs is visible on the right.



Figure 3: Illustration of Brock Electronics TO 4801 BK Electric Oven dimensions and capacity. This image illustrates the internal dimensions of the electric oven, showing a depth of 41cm, width of 30cm, and height of 28cm. It also provides approximate capacity indicators for various food items like pizza, croissants, and bread.

4. SETUP AND FIRST USE

1. **Unpacking:** Carefully remove the oven and all accessories from the packaging. Retain packaging materials for future transport if needed.
2. **Placement:** Place the oven on a stable, heat-resistant, and level surface. Ensure there is adequate ventilation around the oven (at least 10 cm clearance on all sides). Do not place it near flammable materials or under cabinets.
3. **Power Connection:** Ensure the power supply matches the voltage specified on the appliance (220-240V, 50/60Hz). Plug the oven into a grounded electrical outlet.
4. **Initial Cleaning:** Before first use, wipe the interior and accessories with a damp cloth. Run the oven empty for approximately 15 minutes at maximum temperature (230°C) with the convection function to burn off any manufacturing residues. A slight odor or smoke may be present during this process; ensure the area is well-ventilated.

5. OPERATING INSTRUCTIONS

5.1 Control Panel

The oven features three adjustable control knobs:

- **Temperature Knob (Top):** Used to set the desired cooking temperature from 100°C to 230°C.
- **Function Knob (Middle):** Selects the cooking mode. Options typically include:
 - Upper heating element
 - Lower heating element
 - Upper and lower heating elements
 - Upper and lower heating elements with convection
- **Timer Knob (Bottom):** Sets the cooking time from 0 to 60 minutes. The oven will automatically turn off when the timer reaches zero. A 'Stay On' function may also be available for continuous operation.

5.2 General Cooking Guide

1. Place the food on the baking tray or grill rack.
2. Insert the tray/rack into the desired slot inside the oven.
3. Close the oven door securely.
4. Turn the **Temperature Knob** to the desired temperature.
5. Turn the **Function Knob** to select the appropriate heating mode (e.g., top and bottom heat with convection for even baking).
6. Turn the **Timer Knob** to the desired cooking time. The oven will begin heating.
7. When the timer reaches zero, the oven will switch off. Carefully remove the cooked food using oven mitts.

6. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the life of your oven. Always unplug the oven and allow it to cool completely before cleaning.

- **Exterior:** Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or metal

scouring pads.

- **Interior:** For light cleaning, wipe the interior with a damp cloth and mild detergent. For stubborn stains, a non-abrasive oven cleaner designed for conventional ovens can be used, following the product instructions. Ensure all cleaner residue is removed.
- **Accessories:** The baking tray, grill rack, and crumb tray can be washed in warm, soapy water. Rinse thoroughly and dry completely before reinserting into the oven.
- **Crumb Tray:** Regularly remove and clean the crumb tray to prevent accumulation of food particles, which can be a fire hazard.
- Do not immerse the oven body, cord, or plug in water or any other liquid.

7. TROUBLESHOOTING

If you encounter issues with your oven, refer to the following table for common problems and solutions.

Problem	Possible Cause	Solution
Oven does not turn on.	Not plugged in; power outage; timer not set; faulty outlet.	Ensure the oven is properly plugged in. Check the circuit breaker. Set the timer. Test the outlet with another appliance.
Food not cooking evenly.	Incorrect temperature/function setting; overcrowding; improper rack position.	Verify temperature and function settings. Avoid overcrowding the oven. Adjust rack position for better heat distribution. Use convection function if available.
Oven produces smoke during first use.	Manufacturing residues burning off.	This is normal for initial use. Ensure good ventilation. The smoke should dissipate after 15-20 minutes.
Timer not working.	Timer knob not set correctly.	Ensure the timer knob is turned past the 'off' position and set to the desired time.

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

8. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	Brock Electronics
Model	TO 4801 BK
Color	Black
Capacity	48 Liters
Power	2000 Watts

