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› UpStart Components WB44T10010 Oven Heating Element Instruction Manual

## UpStart Components HE-WB44T10010

# UpStart Components WB44T10010 Oven Heating Element Instruction Manual

Model: HE-WB44T10010

Brand: UpStart Components

## INTRODUCTION

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This manual provides instructions for the safe installation, operation, and maintenance of the UpStart Components WB44T10010 Oven Heating Element. This element is designed as a replacement part for various General Electric oven models. Please read all instructions carefully before proceeding with installation or use.

## SAFETY INFORMATION

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Adhering to safety precautions is crucial when working with electrical appliances. Failure to follow these guidelines may result in electric shock, injury, or damage to property.

- **Always disconnect power** to the oven at the circuit breaker or fuse box before attempting any installation, maintenance, or inspection. Verify power is off using a voltage tester.
- Wear appropriate personal protective equipment, such as insulated gloves and eye protection, during installation.
- Ensure the oven has cooled completely before beginning any work to prevent burns.
- If you are unsure about any step or uncomfortable performing the installation, consult a qualified appliance technician.
- Do not operate the oven with a damaged or improperly installed heating element.

## COMPATIBLE MODELS

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This replacement heating element (OEM part WB44T10010) is compatible with various General Electric

oven models. Please verify your oven's model number to ensure compatibility before installation.

Compatible models include, but are not limited to:

- JBS55DM2WW, JBS55DM2BB, JBP23DN1WW, JBP62DM2WW, JBP64BB4WH, JBP24BB4WH, JBP64WB4WW, JBP24BB1WH, JBP24WB4WW, JBP24BB2WH, JBP64WB5WW, JBP68HD1WW, JBP67BD1WH, JBP24WB1WW, JBP24BB4AD, JBP24WH2WW, JBP64BB1WH, JB600WD1WW, JBP24BB1CT, JBP64BB2CT, JBP24DB4WH, JBP64BB5WH, JBP67BD1CT, JBP68HD2WW, JBP24BB1AD, JBP64BH1CT, JBS55WJ1WW, JBP24BB2CT, JBP24WK4WW, JBP64BB1AD, JBP24DB1WH, JBP24WK2WW, JBP64WH1WW, JBP24BB2AD.

For a comprehensive list of compatible models, refer to the product's original listing or consult your oven's documentation.

## INSTALLATION INSTRUCTIONS

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Follow these steps carefully to replace your oven's heating element. It is recommended to take photos of the existing wiring before disconnection for reference.

1. **Disconnect Power:** Locate your oven's circuit breaker or fuse box and turn off the power supply to the appliance. Confirm power is off using a voltage tester.
2. **Access Oven Interior:** Open the oven door. Remove any oven racks to provide clear access to the bake element, typically located at the bottom of the oven cavity.
3. **Remove Mounting Screws:** Identify and remove the screws that secure the old heating element to the back wall of the oven.
4. **Carefully Pull Element Forward:** Gently pull the old heating element forward a few inches into the oven cavity. This action will expose the electrical terminals at the back.
5. **Disconnect Wires:** Carefully disconnect the electrical wires from the terminals of the old heating element. Note their positions. In some oven models, you may need to pull the oven away from the wall and remove a rear access panel to fully access and disconnect the wires.
6. **Remove Old Element:** Once the wires are safely disconnected, remove the old heating element from the oven cavity.
7. **Install New Element:** Insert the new UpStart Components WB44T10010 heating element into the oven cavity, guiding the terminals through the openings in the back wall.
8. **Connect Wires:** Reconnect the electrical wires to the terminals of the new heating element. Ensure all connections are secure and match the original configuration.
9. **Secure New Element:** Push the new element fully into place and secure it with the mounting screws removed in step 3.
10. **Restore Power:** Close the oven door, return to the circuit breaker or fuse box, and restore power to the oven.
11. **Test Functionality:** Set the oven to a low bake temperature (e.g., 350°F or 175°C) and observe if the element heats up properly and glows red.



*Image showing the general shape of the WB44T10010 oven heating element. This view highlights the main heating coil structure.*



*Image showing the rear connection points of the WB44T10010 oven heating element. This view displays the terminals where electrical wires connect.*

## OPERATION

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Once correctly installed, the UpStart Components WB44T10010 heating element operates automatically as an integral part of your oven's baking function. When the oven is set to a bake temperature, the element will activate to generate heat and maintain the desired temperature.

- After initial installation, perform a test bake to confirm proper heating and temperature regulation.
- It is normal to observe a slight odor during the first few uses as any manufacturing residues burn off. Ensure adequate ventilation during this period.

## MAINTENANCE

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Proper maintenance helps ensure the longevity and efficient operation of your heating element.

- Regularly inspect the heating element for any visible signs of damage, such as cracks, bends, or discoloration.
- Keep the oven interior clean. Food spills or debris burning on the element can cause odors, reduce efficiency, and potentially damage the element.
- Do not use abrasive cleaners or sharp objects directly on the heating element, as this can cause damage.
- Ensure the oven is completely cool before cleaning any part of the interior, including the element.

## TROUBLESHOOTING

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If you encounter issues after replacing the heating element, consider the following common problems and solutions:

- **Little or No Heat:**

- Ensure the oven has power and the circuit breaker has not tripped.
  - Check that all electrical connections to the element are secure and correctly reconnected.
  - Verify the element is properly seated and mounted in its position.
- **Slow to Heat Up:**
    - Confirm the oven settings are correct for the desired temperature.
    - Observe if the element glows red consistently when active. If not, there may be an issue with the element or power supply.
- **Uneven Heat:**
    - Re-check the element's installation to ensure it is not obstructed and is heating uniformly.
    - Uneven heating can sometimes indicate issues with other oven components, such as the thermostat or convection fan (if applicable).
- **Inaccurate Temperature:**
    - While the element provides the heat, temperature accuracy is primarily controlled by the oven's thermostat or temperature sensor. If the element heats but the temperature is consistently off, these other components may require inspection.

If problems persist after performing these checks, it is advisable to consult a qualified appliance technician for further diagnosis and repair.

## PRODUCT SPECIFICATIONS

| Feature             | Detail               |
|---------------------|----------------------|
| Model Number        | HE-WB44T10010        |
| Manufacturer        | UpStart Components   |
| Part Number         | HE-WB44T10010        |
| Product Dimensions  | 19 x 2.5 x 21 inches |
| Compatible OEM Part | WB44T10010           |

## WARRANTY INFORMATION

This UpStart Components product is a replacement part and is not affiliated with any Original Equipment Manufacturer (OEM) brands. Any warranties for this product are offered solely by UpStart Components and are not covered under any warranties provided by the original manufacturers.

For detailed information regarding the warranty period, coverage, and claims process, please refer to the official warranty policy provided by UpStart Components or contact their customer service directly.

## SUPPORT

For technical assistance, product inquiries, or support related to your UpStart Components WB44T10010 Oven Heating Element, please contact UpStart Components directly through their official website or customer service channels. Ensure you have your product model number (HE-WB44T10010) available when seeking support.

