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GLEM Gas 5.G09.0024

GLEM Gas Schock Oven Lower Heating Element

MODEL: 5.G09.0024

Manufacturer: GLEM Gas

Introduction

This document provides comprehensive instructions for the installation, maintenance, and safe operation of the GLEM Gas Schock 1300W 230V lower oven heating element, model 5.G09.0024. This element is designed as a replacement part for specific GLEM Gas oven models. Please read this manual thoroughly before attempting any installation or repair to ensure safety and proper function.

Product Overview and Specifications

The GLEM Gas Schock lower oven heating element is a critical component responsible for generating heat at the bottom of your oven cavity. It is manufactured to precise specifications to ensure compatibility and reliable performance.

- **Power:** 1300 Watts
- **Voltage:** 230 Volts
- **Manufacturer Part Number:** 5.G09.0024
- **Manufacturer Reference:** 09X803
- **Markings on Element:** SAHTERM 230V 1300W 5.G09.0024

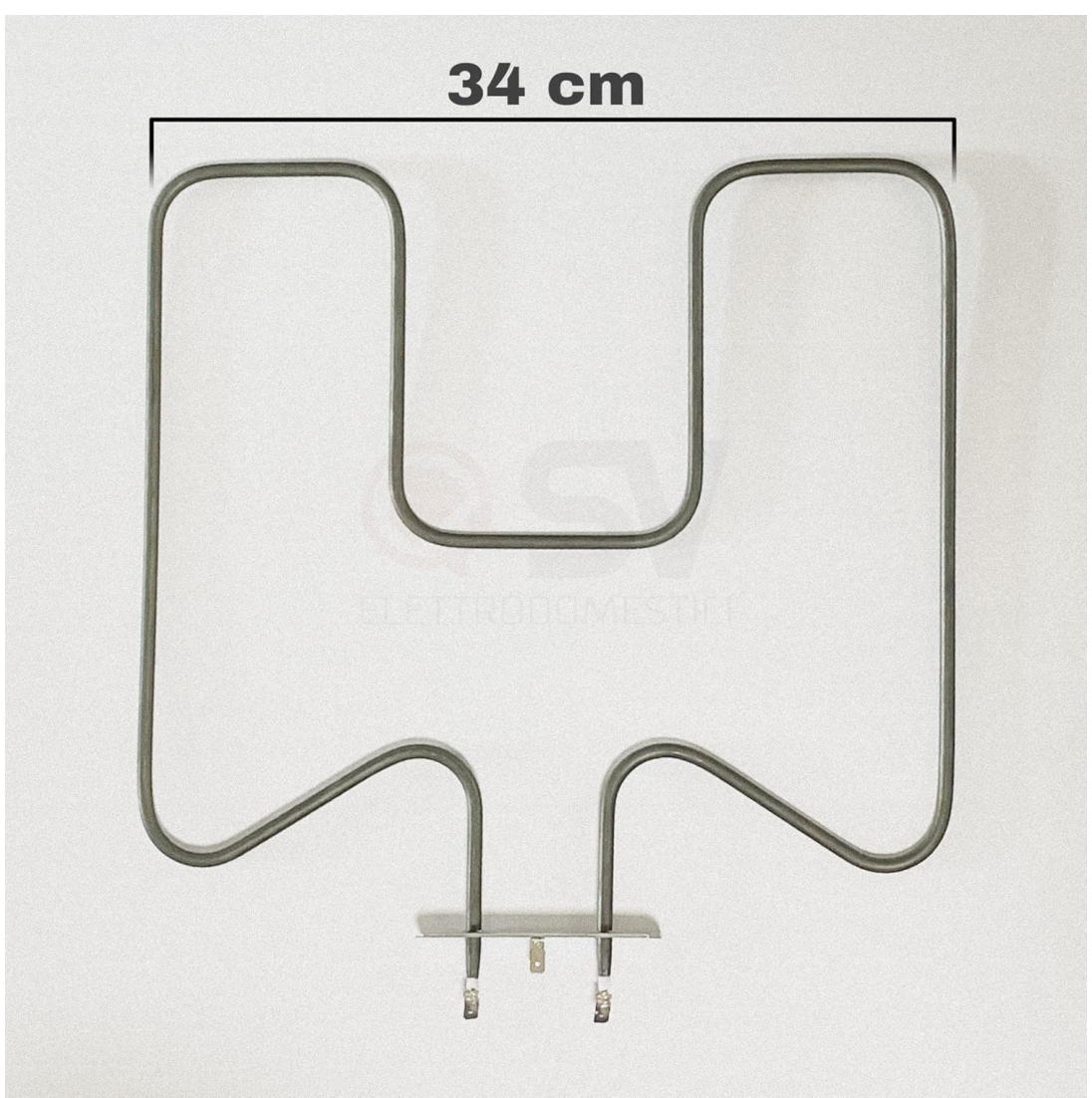


Image 1: The lower oven heating element, showing its overall shape and a width measurement of 34 cm. This helps confirm the physical dimensions for proper fit.



Image 2: A detailed view of the heating element's electrical terminals. The markings "SAHTERM 230V 1300W 5.G09.0024" are visible, confirming the specifications and part number.

Compatible Oven Models

This lower heating element is compatible with a wide range of GLEM Gas and related oven models. Please verify your oven's model number against the list below to ensure proper fit and function. The model number is typically found on a label inside the oven door frame or on the back of the appliance.

15S.50, 2IXN, 2XP, 3IX-, 46, 5015.49, 50150.49, 50150.50, 50150.58, 50150.80, 50155.04, 50155.08, 50155.38, 50155.46, 50155.49, 50155.55, 50155.58, 50155.60, 50155.80, 5015S.04, 5015S.50, 5015S.80, 54CO, 5B001.51, 5B001.80, 5B001.85, 5L15S.04, 5L15S.80, 5P15S.80, 5R001.08, 5R001.38, 5R001.40, 5R001.51, 5R001.58, 5R001.60, 5R002.51, 5R002.58, 5S, 5S001.01.01.1.51.5S001.51.51.58, 5S001.80, 5S148.80, 5S155.04, 5S155.50, 5S155.80, 5XA, 5X;, 5XAN, 5XEA, 5XF, 5XL, 5XP, 7X, 91XP, 97X, 98IX, DGF7AVE, DGF9NE, DGF9NE-S6, F6NBAF2V-ESX1-X-I, F6NBAF2V-WSX1-X-I, F6VPI, FC55, FE43 B - FE43B, FE43N -FE43N, FE43X -FE43X, FE5XA, FEM5XA, FEW5XA, FF50XP, FF52BF -FF52BF, FF52NF - FF52NF, FF52NP, FF52XF -FF52XF, FF52XL, FF52XP, FGMM., FGM5XAN, FGM5XA-S3, FGP5XA, FGV5XA, FGV5XAN, FM5BT, FM5BTA, FM5NT, FM5NTA, FM5XT, FM5XTA, FM9BE, FM9NEA, FM9XE, FMG5XA -FMG5XA, FMR5AN, FMR5ANA, FMR5PA, FMR5PA SA, FMS5X;, FMS9XE, FMS9XEA, FMT9AN, FMW5XA, FR52RF, FR52SF, FR91CP, FR91RP, FS4BCB, FS4NC, FS4NCB, FS4XCB, FS52XF, FT52XF, FT9ALE, FT9XE, FT9XTA, FTP9XTA, FUP5XA, FWE5XA, GFBB, GFE92BK, GFE92BK-, GFE92BKN-, GFE92BK-S6, GFE92IX, GFE92IX-, GFE92IXN-, GFE92IX-S6, GFEA93IX, GFEA93IX-, GFEA93IXN-, GFEA97IX-, GFEL53IX- X, GFEL55, GFM41IX, GFM41IX-, GFM52BK, GFM52BK-, GFM52BKN-, GFM52BK-

Important Safety Information

WARNING: Electrical shock hazard. Always disconnect power to the appliance before servicing. Failure to do so can result in serious injury or death.

- Ensure the oven is completely unplugged from the wall outlet or the circuit breaker is turned off before beginning any work.
 - Wear appropriate personal protective equipment, including gloves and eye protection.
 - If you are not comfortable performing electrical repairs, it is highly recommended to seek assistance from a qualified appliance technician.
 - Handle the heating element carefully; it may have sharp edges or fragile components.
 - Do not attempt to modify the heating element or use it for purposes other than its intended design.
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Installation Instructions

Replacing a lower oven heating element typically involves the following steps. Specific procedures may vary slightly depending on your oven model. Refer to your oven's service manual for detailed instructions if available.

1. **Disconnect Power:** Ensure the oven is completely disconnected from its power source (unplugged or circuit breaker off).
 2. **Access the Element:** Open the oven door. The lower heating element is usually secured by screws at the back of the oven cavity. You may need to remove oven racks or other internal components to gain access.
 3. **Remove Securing Screws:** Unscrew the mounting screws that hold the heating element in place.
 4. **Carefully Pull Element Forward:** Gently pull the element forward a few inches into the oven cavity. This will expose the electrical terminals at the back.
 5. **Disconnect Wires:** Note the position of the wires connected to the element's terminals. Take a photo if necessary. Carefully disconnect the wires from the old element. Be cautious not to let the wires retract into the back wall of the oven.
 6. **Remove Old Element:** Once wires are disconnected, fully remove the old heating element from the oven.
 7. **Install New Element:** Connect the electrical wires to the terminals of the new heating element, ensuring they are securely attached in the correct positions.
 8. **Secure New Element:** Push the new element back into its mounting holes and secure it with the screws removed earlier.
 9. **Restore Power and Test:** Reconnect the oven to its power source. Turn on the oven to a bake setting and observe if the new lower heating element glows red and heats properly.
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Operating Principles

This heating element functions as an integral part of your oven's heating system. Once installed, its operation is controlled by the oven's thermostat and control panel. When the oven is set to a bake function, the lower element receives electrical power, heats up, and radiates heat to cook food from the bottom. No direct user operation of the element itself is required beyond the normal use of the oven.

Maintenance

To ensure the longevity and efficient operation of your oven and its heating element:

- **Regular Cleaning:** Keep the oven cavity clean. Spills and food debris can accumulate on or around the heating element, potentially affecting its performance or causing smoke. Always ensure the oven is cool and disconnected from power before cleaning.
- **Visual Inspection:** Periodically inspect the heating element for any signs of damage, such as cracks, blisters, or uneven heating. If any damage is observed, the element should be replaced.
- **Avoid Impact:** Be careful not to strike the heating element with cookware or cleaning tools, as this can cause damage.

Troubleshooting

If your oven is not heating correctly after replacing the lower element, consider the following common issues:

Problem	Possible Cause	Solution
Element does not glow or heat.	No power to the oven, loose wire connection, faulty oven thermostat, or a defective new element.	Check circuit breaker. Verify all wire connections are secure. Consult an appliance technician to test the thermostat or other oven controls.
Oven heats unevenly.	Other heating elements (if applicable) are faulty, or thermostat calibration issue.	Inspect other elements. If the lower element is working, the issue might be with the broiler element or the oven's temperature sensor/thermostat.
Burning smell after installation.	New elements may have a protective coating that burns off during initial use.	This is usually normal for the first few uses. Ensure good ventilation. If the smell persists or is accompanied by smoke, disconnect power and inspect for foreign objects or incorrect wiring.

For complex issues or if you are unsure about diagnosing a problem, it is always best to consult a qualified appliance repair professional.

Warranty Information

Specific warranty terms for this replacement part are typically provided by the seller or the original manufacturer at the time of purchase. Please retain your proof of purchase. For detailed warranty information, refer to the documentation included with your purchase or contact the retailer from whom you purchased this heating element.

Customer Support

If you require further assistance with the installation, troubleshooting, or have questions regarding this GLEM Gas Schock lower oven heating element, please contact the retailer where you purchased the product. For technical support related to your specific oven model, refer to your oven's original user manual or contact GLEM Gas customer service.