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› Genuine Frigidaire 137392700 Heating Element Instruction Manual

## Frigidaire 137392700

# Frigidaire 137392700 Heating Element Instruction Manual

Model: 137392700 | Brand: Frigidaire

## 1. INTRODUCTION

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This manual provides essential instructions for the safe and effective installation, operation, and maintenance of your Genuine Frigidaire 137392700 Heating Element. This is an Original Equipment Manufacturer (OEM) authorized part, designed for compatibility with specific Frigidaire appliances. Please read this manual thoroughly before attempting any installation or repair to ensure proper function and safety.



**Image 1.1:** The Genuine Frigidaire 137392700 Heating Element, shown in its packaging. This element is a coiled metal component designed to generate heat in compatible appliances.

## 2. SAFETY INFORMATION

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**WARNING:** Before beginning any installation or repair, ensure the appliance is completely disconnected from its power source. Failure to do so can result in electric shock, serious injury, or death.

- Always wear appropriate personal protective equipment (PPE), such as gloves and safety glasses, during installation.
- Only qualified technicians or individuals with experience in appliance repair should attempt to install this part.
- Verify that the replacement part number matches the original part to ensure compatibility and safe operation.
- Do not modify the heating element or any associated components.
- Keep children and pets away from the work area.
- Dispose of old parts responsibly according to local regulations.

## 3. SETUP & INSTALLATION

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This section outlines the general steps for installing the Frigidaire 137392700 Heating Element. Specific steps may vary depending on your appliance model. Refer to your appliance's service manual for detailed instructions.

### 3.1 Tools Required

- Screwdriver set (Phillips and flathead)
- Nut driver or socket set

- Pliers
- Multimeter (for testing continuity)
- Work gloves

## 3.2 Installation Steps

1. **Disconnect Power:** Unplug the appliance from the wall outlet or turn off the circuit breaker supplying power to the appliance.
2. **Access the Heating Element:** Depending on your appliance, this may involve removing the back panel, front panel, or drum. Consult your appliance's service manual for exact access procedures.
3. **Disconnect Wires:** Carefully disconnect the electrical wires from the terminals of the old heating element. Note their positions for correct reattachment.
4. **Remove Old Element:** Unscrew or unclip the mounting brackets holding the old heating element in place and carefully remove it.
5. **Install New Element:** Position the new Frigidaire 137392700 Heating Element in the same location as the old one. Secure it with the mounting brackets.
6. **Connect Wires:** Reattach the electrical wires to the terminals of the new heating element, ensuring a secure connection. Double-check that all connections are correct according to your notes or the appliance's wiring diagram.
7. **Test Continuity (Optional but Recommended):** Use a multimeter to check for continuity across the new heating element's terminals to ensure it is functioning correctly before reassembling the appliance.
8. **Reassemble Appliance:** Reattach any panels or components that were removed to access the heating element.
9. **Restore Power:** Plug the appliance back into the wall outlet or turn on the circuit breaker.

## 4. OPERATION

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The Frigidaire 137392700 Heating Element is an internal component that functions automatically within your appliance (e.g., dryer, oven) to generate heat. Once installed, its operation is controlled by the appliance's internal thermostat and control board. There are no user-adjustable settings directly on the heating element itself.

After installation, perform a test cycle on your appliance to ensure proper heating and functionality. Monitor for any unusual noises, smells, or error codes. If any issues arise, refer to the Troubleshooting section or contact a qualified service technician.

## 5. MAINTENANCE

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The Frigidaire 137392700 Heating Element itself requires no routine maintenance. Its lifespan is dependent on usage and environmental factors. However, regular maintenance of the appliance it is installed in can help prolong the life of the heating element and ensure efficient operation.

- **Clean Lint Filter (Dryers):** For dryers, always clean the lint filter before or after each load. A clogged lint filter restricts airflow, causing the heating element to overheat and potentially fail prematurely.
- **Inspect Venting (Dryers):** Periodically inspect and clean the dryer's exhaust vent system to ensure proper airflow. Blockages can lead to overheating and reduced efficiency.
- **General Appliance Cleaning:** Keep the interior and exterior of your appliance clean as per its specific user manual.

If you suspect an issue with the heating element, always disconnect power to the appliance before inspection.

## 6. TROUBLESHOOTING

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If your appliance is not heating or experiencing other issues after replacing the heating element, consider the following common troubleshooting steps:

Problem	Possible Cause	Solution
Appliance not heating at all.	No power to the appliance; tripped circuit breaker; faulty thermal fuse or thermostat; incorrect wiring.	Check power supply and circuit breaker. Inspect thermal fuse and thermostats for continuity (replace if open). Verify all wiring connections are secure and correct.
Appliance heats intermittently or poorly.	Restricted airflow (dryers); partially faulty thermostat; loose electrical connection.	Clean lint filter and exhaust vent (dryers). Test thermostats for proper operation. Check all electrical connections for tightness.
Burning smell.	Lint buildup (dryers); foreign object in heating chamber; new element "burning off" manufacturing residue.	Clean lint filter and vent thoroughly. Inspect heating chamber for debris. A slight burning smell is normal for a new element during its first few cycles; if it persists, disconnect power and inspect.

If troubleshooting steps do not resolve the issue, it is recommended to contact a certified appliance technician for further diagnosis and repair.

## 7. SPECIFICATIONS

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Feature	Detail
Part Number	137392700
Brand	Frigidaire
Material	Stainless Steel
Voltage	230 Volts (AC)
Item Weight	4.54 g
Type	Heating Element
UPC / GTIN	00137392700000

## 8. WARRANTY & SUPPORT

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As an Original Equipment Manufacturer (OEM) authorized part, this Frigidaire heating element typically carries a manufacturer's warranty against defects in materials and workmanship. The specific terms and duration of the warranty may vary. Please retain your proof of purchase for warranty claims.

### 8.1 For Warranty Claims and Technical Support:

- Contact Frigidaire Customer Service directly. Refer to the official Frigidaire website or your appliance's user manual for contact information.
- Provide the model number of your appliance and the part number (137392700) of the heating element when seeking support.

For additional resources and product information, visit the official Frigidaire website: [www.frigidaire.com](http://www.frigidaire.com)



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