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## General Electric General Electric and Hotpoint Dryers

# Step-By-Step Dryer Repair Manual

For General Electric and Hotpoint Dryers

### INTRODUCTION

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This comprehensive manual provides detailed, step-by-step instructions for repairing and maintaining General Electric and Hotpoint dryers. Designed to help you diagnose and fix common issues, this guide aims to save you time and money by empowering you to perform necessary repairs yourself. It includes clear illustrations and diagnostic charts to simplify the repair process.



Image: Front cover of the Step-By-Step Dryer Repair Manual. The cover features an illustration of a man and a woman examining the interior of a dryer, with the manual's title prominently displayed.

## HOW TO USE THIS MANUAL

To effectively utilize this manual, begin by identifying the specific problem your dryer is experiencing. Refer to the troubleshooting charts to narrow down potential causes. Each repair procedure is broken down into easy-to-follow steps, accompanied by clear pictures to guide you through the process. Always prioritize safety by disconnecting power to the appliance before beginning any work.

- **Identify the Symptom:** Start with the observable issue (e.g., "Dryer not heating," "Dryer making noise").
- **Consult Troubleshooting Charts:** Use the provided flowcharts and tables to diagnose the root cause.
- **Follow Step-by-Step Instructions:** Each repair section provides detailed instructions with accompanying visuals.
- **Safety First:** Always unplug the dryer from the power source before performing any inspection or repair.

## PREVENTIVE MAINTENANCE

Regular preventive maintenance can significantly extend the life of your dryer and prevent many common issues. This section outlines key maintenance tasks to keep your appliance running efficiently.

1. **Clean the Lint Filter:** Clean the lint filter after every load to ensure proper airflow and prevent fire hazards.
2. **Inspect the Exhaust Vent:** Periodically check and clean the dryer's exhaust vent and ductwork to remove lint buildup. This improves efficiency and reduces fire risk.
3. **Check the Drum Seals:** Examine the drum seals for wear and tear. Worn seals can lead to heat loss and inefficient drying.
4. **Lubricate Moving Parts:** Refer to the manual's specific sections for guidance on lubricating motor bearings or other

moving components if applicable to your model.

## TROUBLESHOOTING COMMON ISSUES

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This section provides diagnostic steps and solutions for frequently encountered dryer problems. Consult the detailed charts and diagrams within the manual for specific component identification and testing procedures.

### Common Dryer Problems and Solutions

Problem	Possible Cause	Solution
Dryer Not Starting	No power, faulty door switch, blown thermal fuse.	Check circuit breaker, test door switch, replace thermal fuse.
No Heat	Blown thermal fuse, faulty heating element, broken thermostat.	Test and replace thermal fuse, heating element, or thermostat.
Dryer Making Loud Noise	Worn drum rollers, idler pulley, or motor bearings.	Inspect and replace worn components.
Clothes Not Drying Properly	Clogged lint filter/vent, faulty moisture sensor, heating issue.	Clean lint filter/vent, test moisture sensor, check heating element.

For detailed repair procedures, refer to the specific chapters covering each component and system within your dryer.

## SPECIFICATIONS (MANUAL DETAILS)

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**Publisher:** General Electric

**Publication Date:** January 1, 1990

**Language:** English

**Print Length:** 101 pages

**ISBN-10:** 0931690978

**ISBN-13:** 978-0931690976

**Item Weight:** 13.6 ounces

## SUPPORT INFORMATION

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While this manual provides comprehensive repair guidance, some situations may require professional assistance. For additional support or technical inquiries, please refer to the contact information provided within the manual itself, which may include a toll-free number for technical assistance.

*Note: Specific contact details, such as a toll-free "800" number for technical support, are typically found within the printed manual.*