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› SupHomie Dryer Heating Element Kit Instruction Manual for Maytag and Whirlpool Dryers

SupHomie MED6230HW1

SupHomie Dryer Heating Element Kit Instruction Manual

Model: MED6230HW1, MED6230HW2, MED6230HW3 and compatible models

INTRODUCTION

This instruction manual provides essential information for the installation and maintenance of your SupHomie Dryer Heating Element Kit. This kit is designed to replace faulty heating elements, thermostats, and thermal fuses in compatible Maytag and Whirlpool dryers, addressing common issues such as the dryer not starting, not shutting off, not tumbling, or shutting off too soon. Please read all instructions carefully before proceeding with installation.

PACKAGE CONTENTS

The SupHomie Dryer Heating Element Kit includes the following components:

- 1 x Dryer Heating Element
- 1 x 279973 Dryer Thermostat Fuse Kit
- 1 x 3392519 Thermal Fuse

SupHomie

DRYER HEATING ELEMENT KIT



1 x heating element



1 x 279973 dryer thermostat fuse kit



1 x 3392519 thermal fuse

Image 1: Overview of the SupHomie Dryer Heating Element Kit, showing the heating element, 279973 dryer thermostat fuse kit, and 3392519 thermal fuse.

COMPATIBILITY

This kit is compatible with a wide range of Maytag and Whirlpool dryer models. Please verify your dryer's model number against the list below to ensure compatibility. This is not an exhaustive list, but covers many common models.

Compatible Maytag Models:

MED3500FW1, MED5500FC1, MED5500FC2, MED5500FW1, MED5500FW2, MED5630HC0, MED5630HC1, MED5630HC2, MED5630HW0, MED5630HW1, MED5630HW2, MED5630MBK0, MED5801TW0, MED6230HC0, MED6230HC1, MED6230HC2, MED6230HC3, MED6230HW0, MED6230HW1, MED6230HW2, MED6230HW3, MED6230RHW0, MED6230RHW1, MED6230RHW2, MED6230RHW3, MED6630HC0, MED6630HC1, MED6630HC2, MED6630HW0, MED6630HW1, MED6630HW2, MED6630MBK0, MED7230HC0, MED7230HC1, MED7230HC2, MED7230HC3, MED7230HW0, MED7230HW1, MED7230HW2, MED7230HW3, MED8200FC1, MED8200FC2, MED8200FW1, MED8200FW2, MED8230HC0, MED8630HC0, MED8630HC1, MED8630HC2, MED8630HW0, MED8630HW1, MED8630HW2, MED9600SQ0, MED9700SB0, MED9700SQ0, MED9800TK0, MED9800TQ0, MEDC700VJ0, MEDC700VW0, MEDE200XW0, MEDE250XL0, MEDP576KW0, MEDP576KW1, MEDP575GW0, MEDP585GW0, MEDP586KW0, MEDX500XL0, MEDX500XW0, MEDX500XW1, MEDX550XW0, MEDX5SPAW0, MEDX5SPAW1, MEDX600XW0, MEDX600XW1, MEDX700AG0, MEDX700AG1, MEDX700XL0, MEDX700XL11, MEDX700XW0, MEDX700XW1, MEDZ400TQ2, MEDZ600TB2, MEDZ600TE2, MEDZ600TK2, MEDZ600TW2, MEDZ600WR0, MEDP475EW0, MEDB765FW0, MEDB765FC0, MEDB835DW4, MEDB855DC4, MEDB855DW4, MEDB835DC4, YMED3500FW1, YMED5500FC1, YMED5500FC2, YMED5500FW11, YMED5500FW2, YMED5630HW0, YMED5630HW1,

YMED5630HW2, YMED5630MBK0, YMED6230HC0, YMED6230HC1, YMED6230HC3, YMED6230HW0, YMED6230HW1, YMED6230HW2, YMED6230HW3, YMED6630HC0, YMED6630HC1, YMED6630HC2, YMED6630HW0, YMED6630HW1, YMED6630HW2, YMED6630MBK0, YMED7230HC0, YMED7230HC1, YMED7230HC2, YMED7230HC3, YMED8200FC1, YMED8200FW1, YMED8630HC0, YMED8630HC1, YMED8630HC2, YMED8630HW0, YMED8630HW1, YMED8630HW2, YMEDE200XW0, YMEDE250XL0, YMEDX500XW1, YMEDX600XW1, 7MMEDX550XW0, 7MMEDX550XW1, YMED9600SQ0, YMED9700SB0, YMED9700SQ0, YMED9800TB0, YMED9800TK0, YMEDC700VJ0, YMEDC700VW0, YMEDP475EW0, YMEDX700AG0, YMEDX700AG1, YMEDX700XL0, YMEDX700XW0, YMEDX700XW1, YMEDZ400TQ2, YMEDZ600TB2, YMEDZ600TE2, YMEDZ600TK2, YMEDZ600TW2, 4KMEDC100BQ1, 4KMEDC300BW0, 4KMEDC300BW1, 4KMEDX505BW0, 4KMEDX505BW1, YMEDB765FC0, YMEDB765FW0, YMEDB835DW4, YMEDB855DC4, YMEDB855DW4, YMEDP575GW0, 4GMEDX500YW0, 4GMEDX500YW2.

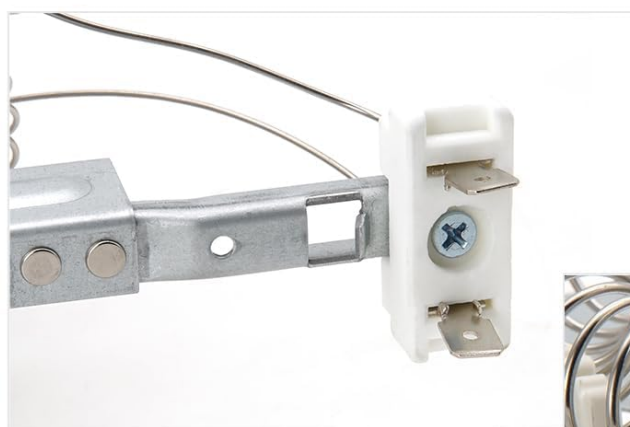
Compatible Whirlpool Models:

WED5100HC0, WED5100HC1, WED5100HC2, WED5100HC3, WED5100HW0, WED5100HW1, WED5100HW2, WED5100HW3, WED5500BW0, WED5500XL0, WED5500XW0, WED5500XW1, WED5550XW0, WED5600XW0, WED5600XW1, WED5605MC0, WED5605MW0, WED560LHW0, WED560LHW1, WED560LHW2, WED5610XW0, WED5610XW1, WED5620HW0, WED5620HW1, WED5620HW2, WED5700AC0, WED5700AC1, WED5700XL0, WED5700XW0, WED5800BC0, WED5800BW0, WED5810BW0, WED6120HC0, WED6120HC1, WED6120HC2, WED6120HC3, WED6120HW0, WED6120HW1, WED6120HW2, WED6120HW3, WED6605MC0, WED6605MW0, WED6620HC0, WED6620HC1, WED6620HC2, WED6620HW0, WED6620HW1, WED6620HW2, WED7120HC0, WED7120HC1, WED7120HC2, WED7120HC3, WED7120HW0, WED7120HW1, WED7120HW2, WED7120HW3, WED7500GW0, WED7500GC0, WED7540FW1, WED7590FW1, WED75HEFW1, WED8120HC0, WED8120HW0, WED8127LC0, WED8127LC1, WED8127LW0, WED8127LW1, WED8300SB2, WED8300SE2, WED8300SW2, WED8410SW2, WED8540FW1, WED8540FW2, WED85HEFC1, WED85HEFW2, WED8500DC4, WED8500DR4, WED8500DW4, WED85HEFW1, WED85HEFC2, WED8620HC0, WED8620HC1, WED8620HC2, WED8620HW0, WED8620HW1, WED8620HW2, WED9050XW0, WED90HEFC1, WED90HEFC2, WED90HEFW1, WED90HEFW2, WED9150WW0, WED9250WL0, WED9250WR0, WED9250WW0, WED9270XL0, WED9270XR0, WED9270XW0, WED92HEFBD1, WED92HEFBD2, WED92HEFC1, WED92HEFC2, WED92HEFU1, WED92HEFU2, WED92HEFW1, WED92HEFW2, WED9620HBK0, WED9620HBK1, WED9620HBK2, WED9620HC0, WED9620HC1, WED9620HC2, WED9620HW0, WED9620HW1, WED9620HW2, GEW9200LL1, GEW9200LL2, GEW9200LQ0, GEW9200LQ1, GEW9200LQ2, GEW9200LT1, GEW9200LT2, GEW9200LW0, GEW9200LW1, GEW9200LW2, GEW9250PL0, GEW9250PT0, GEW9250PT1, GEW9250PW0, GEW9250PW1, GEW9250SU0, GEW9260PL0, GEW9260PL1, GEW9260PW0, GEW9260PW1, GEW9868KL0, GEW9868KL1, GEW9868KL2, GEW9868KL3, GEW9868KL4, GEW9868KQ0, GEW9868KQ1, GEW9868KQ2, GEW9868KQ3, GEW9868KQ4, GEW9868KT0, GEW9868KT1, GEW9868KT2, GEW9868KT3, GEW9868KT4, GEQ8811KQ0, GEQ8811KT0, GEQ8811LG0, GEQ8811LG1, GEQ8811LL0, GEQ8811LL1, GEQ8811LW0, GEQ8811LW1, GEQ8811PG0, GEQ8811PG1, GEQ8811PL0, GEQ8811PL1, GEQ8811PW0, GEQ8811PW1, GEQ8821KQ0, GEQ8821KT0, GEQ8821LL0, GEQ8821LL1, GEQ8821LW0, GEQ8821LW1, GEQ8831LL0, GEQ8831LW0, GEQ8858JQ0, GEQ8858JQ1, GEQ8858JT0, GEQ8858JT1, GEQ8858KQ0, GEQ8858KT0, GEQ9800LG0, GEQ9800LG1, GEQ9800LW0, GEQ9800PB0, GEQ9800PB1, GEQ9800PB2, GEQ9800PG2, GEQ9800PW0, GEQ9800PW1, GEQ9800PW2.

PRODUCT FEATURES AND DETAILS

The components in this kit are manufactured from durable, high-quality materials and undergo testing to ensure they meet OEM standards for effective and long-lasting performance.

- **Heating Element:** Rated at 5400 watts, 240 volts, with a nickel-chromium content of 80%.
- **279973 Dryer Thermostat Fuse Kit:** Designed to prevent overheating and malfunctions of the dryer.
- **3392519 Dryer Thermal Fuse:** A non-resettable thermal fuse with 3/16" wire terminals, providing critical safety by cutting off power if the dryer overheats.



**RATED AT 5400 WATTS
240 VOLTS**

**NICKEL-CHROMIUM
CONTENT OF 80%**

PRODUCT SHOW

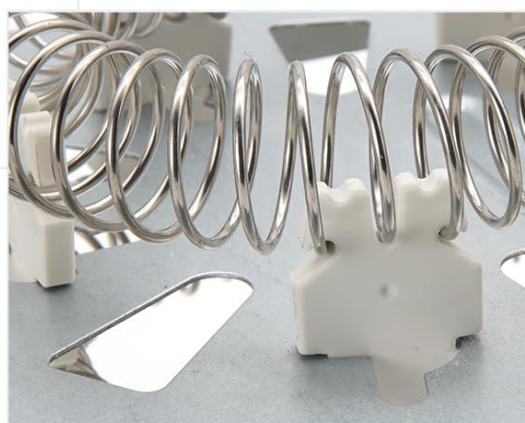


Image 2: Detailed view of the heating element, highlighting its 5400 watts, 240 volts rating, and 80% nickel-chromium content.

Product details

279973 DRYER THERMOSTAT FUSE KIT

Prevent overheating and malfunctions of the dryer.



3392519 THERMAL FUSE

Dryer non resettable thermal fuse, 3/16" wire terminals.



Image 3: Close-up of the 279973 Dryer Thermostat Fuse Kit and the 3392519 Thermal Fuse, showing their individual designs.

SETUP AND INSTALLATION

Installation of dryer heating elements and fuses requires basic mechanical skills. If you are uncomfortable with appliance repair, it is recommended to consult a qualified technician. Always prioritize safety during installation.

Safety Precautions:

- **Disconnect Power:** Before beginning any repair, always unplug the dryer from the electrical outlet or turn off the circuit breaker to prevent electrical shock.
- **Gas Dryers:** For gas dryers, also turn off the gas supply valve.
- **Wear Gloves:** Components may have sharp edges.
- **Proper Tools:** Ensure you have the necessary tools, such as screwdrivers, nut drivers, and pliers.

General Installation Steps (May vary by model):

1. Access the heating element housing, typically located at the rear or bottom of the dryer. This may involve removing the back panel or front panel and drum.
2. Carefully disconnect the wires from the old heating element, thermostat, and thermal fuse. Note their positions for correct reinstallation.

3. Remove the old components.
4. Install the new SupHomie heating element, 279973 thermostat, and 3392519 thermal fuse in their respective positions.
5. Reconnect all wires securely. Ensure all connections are tight.
6. Reassemble the dryer panels.
7. Restore power and gas (if applicable) to the dryer.
8. Test the dryer to ensure proper operation.

Your browser does not support the video tag.

Video 1: An official product video demonstrating the dryer heating element and its components. This video can provide a visual reference for the parts involved in the installation process.

OPERATING INSTRUCTIONS

After successful installation of the heating element kit, operate your dryer according to its original manufacturer's instructions. Ensure the dryer is properly vented and not overloaded to maintain optimal performance and safety.

- Load the dryer with appropriate laundry volume for the selected cycle.
- Select the desired drying cycle and temperature settings.
- Start the dryer. Monitor for any unusual noises, smells, or performance issues during the first few cycles after repair.

MAINTENANCE

Regular maintenance of your dryer can extend its lifespan and prevent future issues. This includes:

- **Clean Lint Filter:** Clean the lint filter before or after every load to ensure proper airflow and prevent fire hazards.
- **Inspect Venting:** Periodically check and clean the dryer vent hose and exterior vent cap to remove lint buildup. Restricted airflow can cause the dryer to overheat and potentially damage components like the heating element or thermal fuse.
- **Check for Obstructions:** Ensure no items are blocking the dryer's air intake or exhaust.

TROUBLESHOOTING

This heating element kit is designed to address several common dryer malfunctions. If you experience any of the following issues after installation, or if your dryer exhibits these symptoms before repair, this kit may provide the solution:

- **Dryer Will Not Start:** A faulty thermal fuse or thermostat can prevent the dryer from starting.
- **Dryer Will Not Shut Off:** A malfunctioning thermostat can cause the dryer to run continuously.
- **Dryer Will Not Tumble:** While less common for heating elements, related electrical issues can sometimes affect tumbling.
- **Dryer Shuts Off Too Soon:** This often indicates an overheating issue, which could be caused by a faulty thermostat or a tripped thermal fuse.
- **No Heat or Insufficient Heat:** The most direct symptom of a failed heating element.

If problems persist after installing the kit and verifying all connections, consult a professional appliance technician.

Dryer Heating Element Kit Compatible with Maytag



Image 4: Visual representation of common dryer problems that the heating element kit is designed to fix, including issues with starting, shutting off, tumbling, and premature shutdown.

SPECIFICATIONS

Feature	Detail
Manufacturer	SupHomie
Part Numbers	MED6230HW0, MED6630HW1, MED6630HC0 (Kit components: 1 x Heating Element, 1 x 279973 Thermostat, 1 x 3392519 Thermal Fuse)
Item Weight	1 pound
Product Dimensions	13 x 6 x 2 inches

Feature	Detail
Heating Element Rating	5400 Watts, 240 Volts
Heating Element Material	Nickel-Chromium (80% content)
Color	Silver

Product size

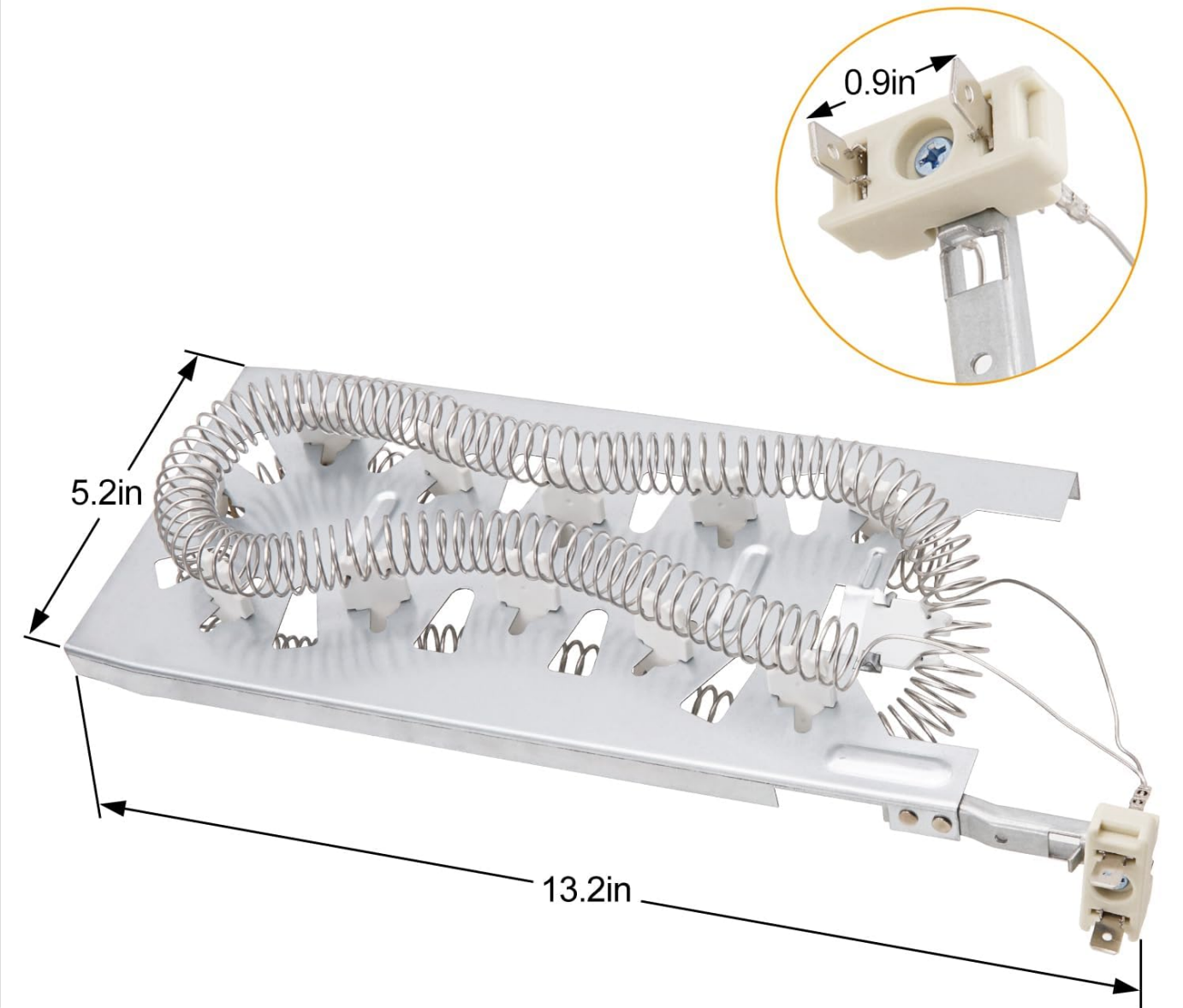


Image 5: Diagram showing the dimensions of the heating element, including its length and width.

WARRANTY AND SUPPORT

This SupHomie product comes with a **1-year warranty**. If you have any questions, encounter issues, or require support regarding this product, please contact SupHomie customer service. We are committed to resolving any problems you may experience.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question