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› SupHomie Dryer Heating Element Kit for Maytag & Whirlpool Dryers - Installation Guide

SupHomie MED7230HW1

SupHomie Dryer Heating Element Kit Installation Guide

Model: MED7230HW1 (Compatible with various Maytag & Whirlpool models)

INTRODUCTION

This manual provides instructions for the installation and maintenance of the SupHomie Dryer Heating Element Kit. This kit is designed to replace worn or faulty heating components in compatible Maytag and Whirlpool dryers, restoring proper drying function. It includes a heating element, a 279973 dryer thermostat fuse kit, and a 3392519 thermal fuse.

SAFETY INFORMATION

WARNING: Before attempting any repair or installation, always disconnect the dryer from its power source by unplugging it or turning off the circuit breaker. Failure to do so can result in electric shock, injury, or death. Wear appropriate personal protective equipment, such as gloves, during installation. If you are unsure about any step, consult a qualified appliance technician.

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DRYER HEATING ELEMENT KIT

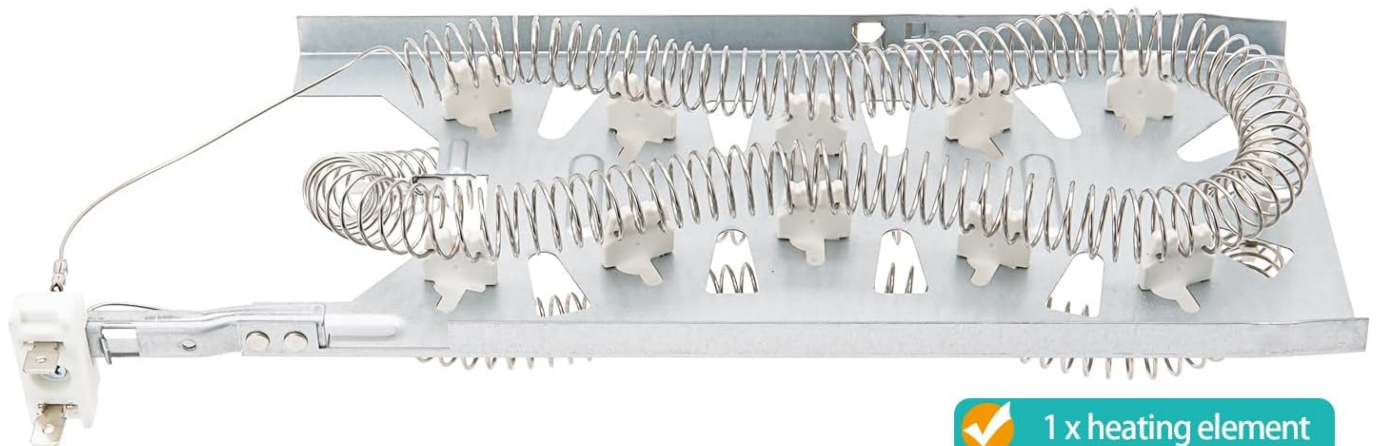


Image: The complete SupHomie Dryer Heating Element Kit, including the heating element, thermostat fuse kit, and thermal fuse.

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

COMPATIBILITY

This heating element 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. If your model is not listed, compare the appearance and specifications of your existing parts with those provided in this kit.

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, MEDX700XL1, MEDX700XW0, MEDX700XW1, MEDZ400TQ2, MEDZ600TB2, MEDZ600TE2, MEDZ600TK2, MEDZ600TW2, MEDZ600WR0, MEDP475EW0, MEDB765FW0, MEDB765FC0, MEDB835DW4, MEDB855DC4, MEDB855DW4, MEDB835DC4, YMED3500FW1, YMED5500FC1, YMED5500FC2, YMED5500FW1, 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.

SETUP AND INSTALLATION

Replacing a dryer heating element kit involves working with electrical components and requires careful attention to detail. Refer to your specific dryer model's service manual for detailed disassembly and reassembly instructions. The following steps provide a general overview.

1. **Disconnect Power:** Unplug the dryer from the wall outlet or turn off the circuit breaker supplying power to the dryer.
2. **Access Heating Element:** Depending on your dryer model, you may need to remove the back panel, front panel, or drum to access the heating element housing.
3. **Remove Old Components:** Disconnect the wires from the old heating element, thermostat, and thermal fuse. Carefully remove these components from their mounting brackets. Note the position and wiring of each component before removal.
4. **Install New Heating Element:** Install the new heating element into the housing. Ensure it is securely seated and mounted.
5. **Install New Thermostat and Thermal Fuse:** Mount the new 279973 dryer thermostat fuse kit and 3392519 thermal fuse in their respective locations. Connect the wires to the new components, ensuring correct polarity and secure connections.
6. **Reassemble Dryer:** Carefully reassemble the dryer panels and any other parts that were removed. Ensure all screws are tightened and panels are properly aligned.
7. **Test Dryer:** Plug the dryer back into the power outlet or turn on the circuit breaker. Run a short cycle to verify proper operation and heating.



Image: The 279973 Dryer Thermostat Fuse Kit, designed to prevent overheating.



Image: The 3392519 Dryer Thermal Fuse, a non-resettable safety component.

OPERATING CONSIDERATIONS

Once the new heating element kit is installed, your dryer should operate as intended. Ensure proper ventilation for your dryer to prevent overheating and prolong the life of the heating components. Regularly clean the lint filter before each load and periodically check the dryer vent for obstructions.

MAINTENANCE

To ensure the longevity and efficient operation of your dryer and its new heating components, consider the following maintenance tips:

- **Clean Lint Filter:** Clean the lint filter before every load to maintain airflow and prevent lint buildup, which can be a fire hazard and cause overheating.
- **Inspect Dryer Vent:** Periodically inspect and clean the dryer vent ductwork from the dryer to the exterior of your home. Blocked vents can lead to longer drying times and premature failure of heating elements and thermal fuses.
- **Avoid Overloading:** Do not overload the dryer, as this can restrict airflow and put undue stress on the heating system.

TROUBLESHOOTING

This kit is designed to address common dryer heating issues. If you experience problems after installation, consider these troubleshooting steps:

- **Dryer Not Starting:** Check if the thermal fuse or thermostat has failed again. Ensure the dryer door is fully closed. Verify power supply.
- **Dryer Not Heating:** Confirm the heating element is receiving power. Check for continuity in the heating element, thermostat, and thermal fuse using a multimeter (after disconnecting power).
- **Dryer Overheating or Shutting Off Too Soon:** This often indicates a restricted airflow. Clean the lint filter and inspect the dryer vent for blockages. A faulty thermostat can also cause overheating.
- **Dryer Not Tumbling:** This kit does not address tumbling issues. Check the drive belt and motor if the drum is not turning.

Product information

Dryer Heating Element Kit Compatible with Maytag



Fix Common Problems

- Drying machine will not start.
- Drying machine will not shut off.
- Drying machine will not tumble.
- Drying machine shuts off too soon.

1

Meets
OEM standards

2

High quality
material

3

Easy to
install

Image: The heating element kit, highlighting its role in fixing common dryer issues like not starting or not heating.

SPECIFICATIONS

Product parameters



Image: Detailed view of the heating element, showing its electrical ratings and material composition.

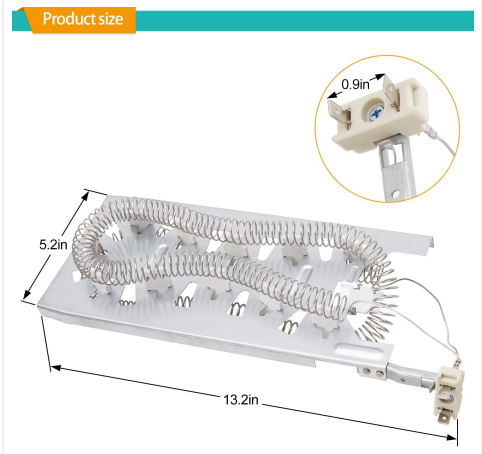


Image: Dimensions of the heating element, indicating its length and width for fitment.

Product Specifications

Component	Detail
Heating Element Rating	5400 Watts, 240 Volts
Heating Element Material	Nickel-Chromium (80% content)
Heating Element Dimensions	Approximately 13.2 x 5.2 inches
Thermostat Fuse Kit	Part #279973, prevents overheating
Thermal Fuse	Part #3392519, non-resettable safety fuse, 3/16" wire terminals
Item Weight	1.17 pounds
Product Dimensions (Kit)	13 x 6 x 2 inches

WARRANTY INFORMATION

The SupHomie Dryer Heating Element Kit comes with a 1-year warranty. If you encounter any issues or have questions regarding the product within this period, please contact the manufacturer for support.

CUSTOMER SUPPORT

For further assistance, technical questions, or warranty claims, please refer to the contact information provided with your purchase or visit the SupHomie official website. When contacting support, please have your product model number and purchase details available.

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.

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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