

Romalon WP3387747 279816 3392519

Romalon WP3387747 Dryer Heating Element Replacement Kit Instruction Manual

Model: WP3387747 279816 3392519

INTRODUCTION

This instruction manual provides essential information for the safe and effective installation of the Romalon WP3387747 Dryer Heating Element Replacement Kit. This kit includes a heating element, a thermal fuse, and a thermostat kit, designed to restore heating functionality to compatible dryers. Please read all instructions carefully before beginning any repair work.

IMPORTANT SAFETY INFORMATION

Failure to follow these safety instructions could result in fire, electric shock, serious injury, or death. Always prioritize safety during appliance repair.

- **Disconnect Power:** Always disconnect the dryer from its power source (unplug or turn off circuit breaker) before attempting any service or repair.
- **Wear Protective Gear:** Wear work gloves to protect your hands from sharp edges and potential heat. Safety glasses are also recommended.
- **Professional Assistance:** If you are unsure about any step or uncomfortable performing the repair, consult a qualified appliance technician.
- **Proper Tools:** Use appropriate tools for the job to prevent damage to the appliance or injury.
- **Ventilation:** Ensure the work area is well-ventilated.
- **Original Housing:** The heating element is supplied without a housing. You must reuse the original dryer housing for proper installation.

NOTE: Disconnect the power before installing this part. Wear work gloves to protect your hands



If you encounter any problems with the product at a later stage, you can always contact us and our professional aftermarket team will make a satisfactory solution for you



Safety First: Always disconnect power and wear protective gloves before servicing your dryer. This image illustrates the importance of safety precautions and shows the kit components.

PACKAGE CONTENTS

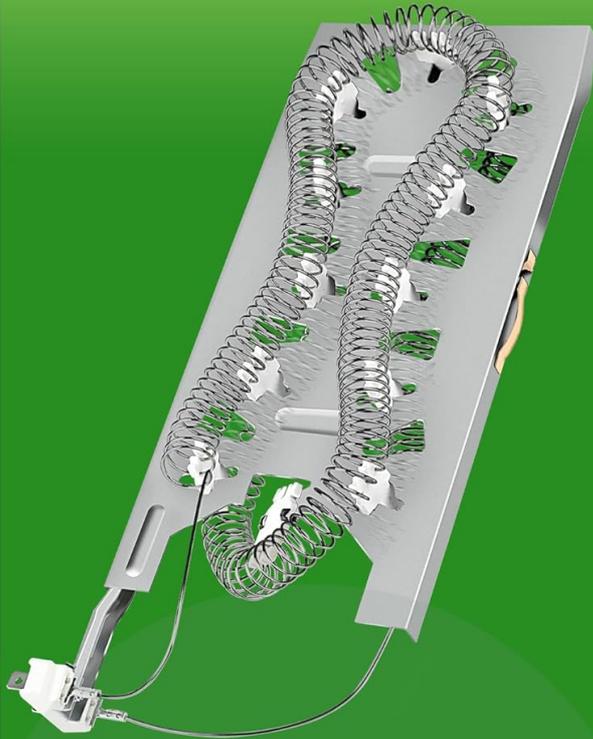
The Romalon WP3387747 Dryer Heating Element Replacement Kit includes the following components:

1. 1 x 3387747 Dryer Heating Element Assembly
2. 1 x 279816 Dryer Thermostat Kit (includes 3977393 thermal cut-off and 3390291 hi-limit thermostat)
3. 2 x 3392519 Dryer Thermal Fuses

4-PIECE REPAIR KIT SET

1

1 PC
3387747 DRYER HEATING
ELEMENT ASSEMBLY



2

1 PC 279816 DRYER
THERMOSTAT KIT



3

2 PC
3392519 DRYER
THERMAL FUSE



Kit Components: This image displays the complete 4-piece repair kit, including the heating element, thermostat kit, and thermal fuses.

PRODUCT OVERVIEW

Understanding the function of each component is crucial for proper installation and troubleshooting.

3387747 Dryer Heating Element

This component is responsible for generating the heat required to dry clothes. It consists of a coiled wire that heats up when electricity passes through it. **Note:** This heating element is supplied without a housing; you must reuse your dryer's existing housing.

DESCRIPTION

Dryer Heating Element WP3387747 used to generate heat when the clothes dryer is running.

Note: that this is heating element without a housing, you need to use the old housing .

3387747

DRYER HEATING ELEMENT ASSEMBLY



25% longer than the wire of other dryers
3387747 heating element is more uniform



Heating Element: A detailed view of the 3387747 dryer heating element assembly, which generates heat for drying.

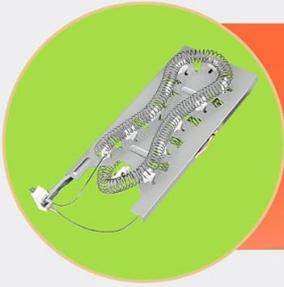
3392519 Dryer Thermal Fuse

The thermal fuse is a safety device designed to cut off power to the dryer if it overheats, preventing potential fire hazards. It is a non-resettable component and must be replaced if it blows.

279816 Dryer Thermostat Kit

This kit includes a thermal cut-off (3977393) and a hi-limit thermostat (3390291). The hi-limit thermostat monitors and regulates the dryer's temperature, while the thermal cut-off acts as a secondary safety measure, preventing overheating if the primary thermostat fails.

FULL KIT REPLACE PART



3387747 heating element

WP3387747, WP3387747VP, W11045584, W11344457, 80003, 525502, AP6008281, PD00002365, EAP11741416, PS11741416

3392519 thermal fuse

WP3392519, WP3392519VP, 80005, 694511, 3388651, ET401, SET 401, G4AP0500, TJ90SET401, 2986, AP6008325, EAP11741460, PD00002311, PS11741460, etc



279816 dryer thermostat kit

2651, 279816VP, 3399848, 3977393, AP3094244, AH334299, EA334299, EAP334299, PD00002348, PS334299, B00FMXXI72, B00PDX9WHG, B00IQ9VOJS, B00IQ9VNLW, B00PDXA1XK, B00GAEVBYO, etc

Replacement Parts Overview: This image illustrates the individual components of the kit, including the heating element, thermal fuse, and thermostat kit, along with their part numbers.

COMPATIBLE DRYER MODELS

This replacement kit is compatible with a wide range of dryer models from various brands. Please verify your dryer's model number against the list below or consult your appliance's service manual to ensure compatibility.

WP3387747 COMPATIBLE FIT

3387747 DRYER HEATING ELEMENT PERFECT FIT

WHIRL-POL: GEW9250PLO, YGEW9200LW0, YGEW9200LW2, YCEE2760KQ0, YCEE2760KQ1, YCEE2760KQ2, YCEE2790KQ1, ETC,

MAY-TAG: 7MMEDX550XW0, 7MMEDX550XW1, MEDP475EW0, YMED9600SQ0, YMED9700SB0, YMED9700SQ0, ETC,

KEN-MORE: 36396593200, 36396593400, 11066952690, 11068132414, 11068133414, 11069132414, 11069133414, ETC,

KITCHEN-AID: KHEV01RSS0, YKEHS01PMT0, YKEHS01PMT1, YKEHS01PMT2, ETC,

A-MANA: 4KAED4900BW0, 4KAED4900BW1, 4KMEDC100BQ0, 4KNED4400BQ0, 4KNED4400BQ1, ETC,

SE-ARS: 110C85081400, 110C85088400, 110C85089400,

IN-GLIS: YIED5900HW0, YIED5900HW2, YIED7300WW0,

CRO-SLEY: CED7464GW1



Model Compatibility: This image provides a list of various dryer models from brands like Whirlpool, Maytag, and Kenmore that are compatible with the WP3387747 heating element.

Partial List of Compatible Models:

- **Whirlpool:** GEW9250PLO, YGEW9200LW0, YGEW9200LW2, YCEE2760KQ0, YCEE2760KQ1, YCEE2760KQ2, YCEE2790KQ1, etc.
- **Maytag:** 7MMEDX550XW0, 7MMEDX550XW1, MEDP475EW0, YMED9600SQ0, YMED9700SB0, YMED9700SQ0, etc.
- **Kenmore:** 36396593200, 36396593400, 11066952690, 11068132414, 11068133414, 11069132414, 11069133414, etc.
- **KitchenAid:** KHEV01RSS0, YKEHS01PMT0, YKEHS01PMT1, YKEHS01PMT2, etc.
- **Amana:** 4KAED4900BW0, 4KAED4900BW1, 4KMEDC100BQ0, 4KNED4400BQ0, 4KNED4400BQ1, etc.
- **Sears:** 110C85081400, 110C85088400, 110C85089400, etc.
- **Inglis:** YIED5900HW0, YIED5900HW2, YIED7300WW0, etc.
- **Crosley:** CED7464GW1, etc.

If your specific model is not listed, you can contact Romalon customer support with your dryer model number for assistance in verifying compatibility.

INSTALLATION INSTRUCTIONS

This section provides general steps for replacing the dryer heating element and associated components. Specific disassembly and reassembly procedures may vary by dryer model. Always refer to your dryer's service manual or a reputable online repair guide for detailed, model-specific instructions.

1. **Disconnect Power:** Crucially, unplug the dryer from the electrical outlet or turn off the circuit breaker supplying power to the dryer. Verify power is off before proceeding.
2. **Access the Heating Element:** Depending on your dryer model, you may need to remove the front panel, back panel, or both to access the heating element assembly. This often involves removing screws and disconnecting wire harnesses.
3. **Document Connections:** Before disconnecting any wires, take photos or make notes of how all wires are connected to the heating element, thermal fuse, and thermostat. This will aid in correct reassembly.
4. **Remove Old Components:** Carefully disconnect the wires and mounting screws holding the old heating element assembly, thermal fuse, and thermostat in place. Remove these components from the dryer.
5. **Transfer Housing (if applicable):** If your new heating element did not come with a housing, carefully transfer the new heating element coil into your dryer's original housing. Ensure it is seated correctly.
6. **Install New Components:** Install the new 3387747 heating element assembly, 3392519 thermal fuses, and 279816 thermostat kit into their respective positions. Secure them with the appropriate screws.
7. **Reconnect Wiring:** Using your documented connections, carefully reattach all wires to the new components. Ensure all connections are secure and properly insulated.
8. **Reassemble Dryer:** Reattach any panels or covers that were removed during disassembly. Ensure all screws are tightened and the dryer is fully reassembled.
9. **Test Functionality:** Plug the dryer back into the electrical outlet or restore power at the circuit breaker. Run a short cycle with a damp load to verify that the dryer heats properly and operates without issues. Monitor for any unusual smells or sounds during the initial test.

If the dryer does not heat or exhibits other problems after installation, refer to the Troubleshooting section or contact a qualified technician.

TROUBLESHOOTING COMMON ISSUES

If your dryer is not functioning correctly after replacing the components, consider the following common issues:

- **Dryer Not Heating:**
 - Ensure the dryer is receiving full power (240V for electric dryers).
 - Check if the thermal fuse (3392519) has blown again. This often indicates an underlying issue like poor ventilation or a faulty thermostat.
 - Verify the thermostat kit (279816) is functioning correctly. A faulty hi-limit thermostat can prevent heating.
 - Inspect all wire connections to ensure they are secure and not loose or corroded.
- **Dryer Overheating:**
 - Check for blocked dryer vents. Restricted airflow is a primary cause of overheating and can cause thermal fuses to blow. Clean the lint trap and the entire exhaust duct system.
 - Ensure the thermostat kit (279816) is installed correctly and functioning. A stuck thermostat can lead to continuous heating.
- **Dryer Runs but Does Not Dry Clothes Effectively:**
 - Confirm the heating element (3387747) is glowing and producing heat.

- Check for proper airflow. A clogged lint screen or exhaust vent can significantly reduce drying efficiency.

For persistent issues, it is recommended to consult a professional appliance repair technician.

SPECIFICATIONS

| Component | Description |
|--------------------|---|
| Heating Element | WP3387747 (5400 Watts, 240 Volts) |
| Thermal Fuse | 3392519 (Quantity: 2) |
| Thermostat Kit | 279816 (Includes 3977393 thermal cut-off and 3390291 hi-limit thermostat) |
| Item Weight | Approximately 1.21 pounds |
| Package Dimensions | Approximately 13.4 x 6.2 x 2.5 inches |
| Manufacturer | Romalon |

WARRANTY AND SUPPORT

Romalon replacement parts are manufactured from durable, high-quality materials and undergo testing to meet OEM standards. If you encounter any issues with the product, please contact Romalon customer support through the platform where the purchase was made. Our professional after-sales team is available to provide assistance and satisfactory solutions.

For returns or replacements, please refer to the retailer's return policy, typically within 30 days of purchase.