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› Whirlpool WP8544771 Dryer Heating Element Assembly Instruction Manual

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Genuine OEM Replacement Part

1. PRODUCT OVERVIEW

The Whirlpool WP8544771 Dryer Heating Element Assembly is a genuine Original Equipment Manufacturer (OEM) replacement part designed to restore heating functionality to your dryer. This assembly is crucial for the drying cycle, generating the necessary heat to dry clothes effectively. It replaces part numbers W10836011 and 8544771.

Whirlpool Genuine OEM Parts are engineered to meet Whirlpool's rigorous standards, ensuring quality, durability, and optimal performance for your appliance. Using genuine parts helps maintain the longevity and efficiency of your dryer.

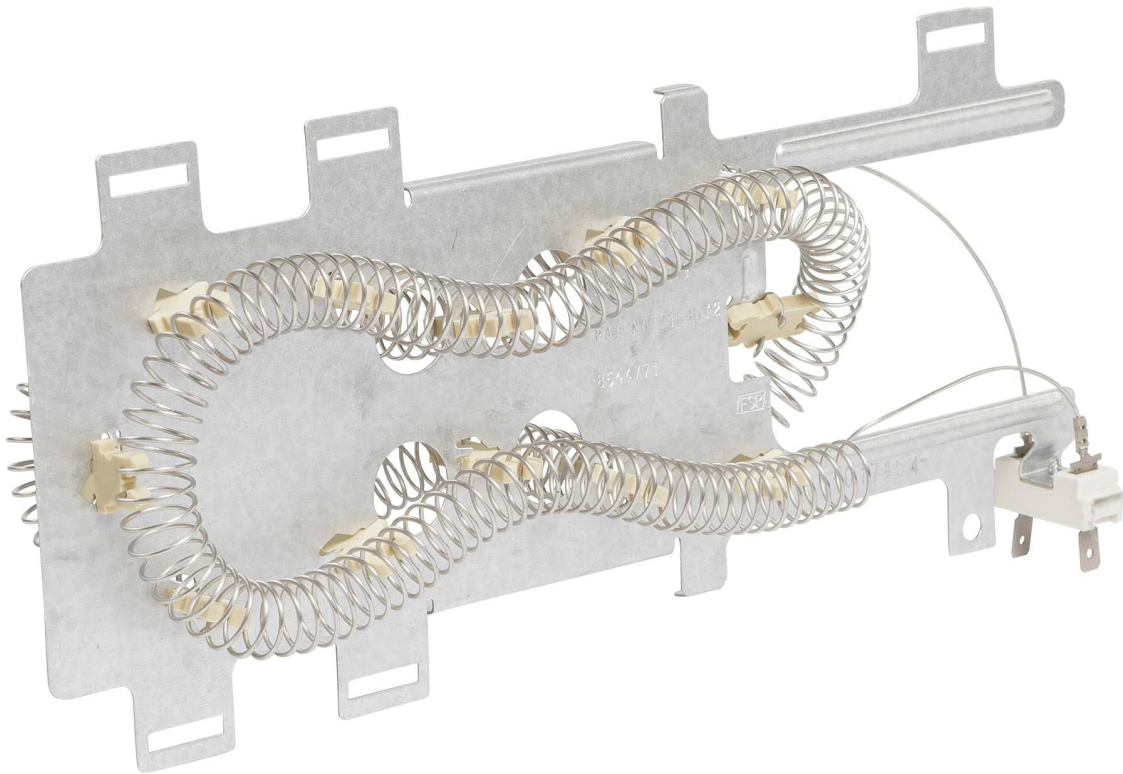


Image 1.1: The Whirlpool WP8544771 Dryer Heating Element Assembly, a crucial component for dryer heating.

2. SAFETY INFORMATION

WARNING: Before attempting any repair or installation, always unplug the appliance or shut off the house circuit breaker to ensure electrical safety. Failure to do so can result in serious injury or death.

- Wear appropriate personal protective equipment, such as gloves and safety glasses, during installation.
- Ensure the work area is well-lit and clear of obstructions.
- If you are unsure about any step of the installation process, consult a qualified appliance technician.

3. WHAT'S INCLUDED

The package contains:

- Whirlpool WP8544771 Genuine OEM Dryer Heating Element Assembly Replacement Part

4. COMPATIBILITY

This heating element assembly is compatible with multiple Whirlpool models, including but not limited to:

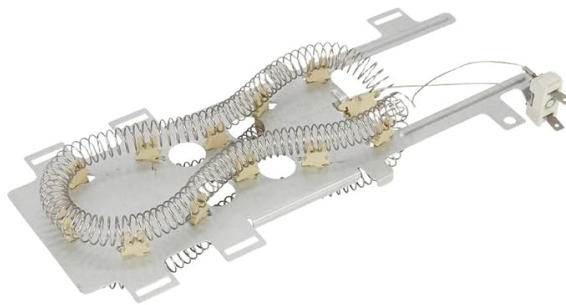
- WED75HEFW
- WED72HEDW
- WED70HEBW
- MED3500FW
- WED7590FW

It also replaces the following part numbers: W10836011 and 8544771.



Compatibility

Whirlpool Genuine OEM Part No. WP8544771



REPLACES PART NUMBERS

W10836011
8544771
+MORE

COMPATIBLE WHIRLPOOL APPLIANCES

Compatible with select
products from the
Whirlpool family of
brands

Whirlpool®

KitchenAid®

MAYTAG®

AMANA®

JENNAIR®

Image 4.1: Visual representation of compatible part numbers and Whirlpool appliance brands.

5. INSTALLATION OVERVIEW

Replacing the dryer heating element assembly requires basic hand tools, such as a multi-screwdriver, and some disassembly of the dryer. Novice repair experience is generally sufficient for this task. Always refer to your specific dryer model's service manual for detailed, step-by-step instructions.

General Steps:

1. **Disconnect Power:** Ensure the dryer is unplugged or the circuit breaker is off.
2. **Access the Heating Element:** This typically involves removing the back panel or other sections of the dryer, depending on the model.
3. **Remove Old Element:** Carefully disconnect wiring and mounting screws holding the old heating element in place.
4. **Install New Element:** Position the new WP8544771 assembly, secure it with screws, and reattach all electrical connections.
5. **Reassemble Dryer:** Reattach all panels removed during disassembly.
6. **Restore Power and Test:** Plug in the dryer or turn on the circuit breaker, then run a test cycle to ensure proper heating.



Image 5.1: A detailed view of the heating element coils and terminals.

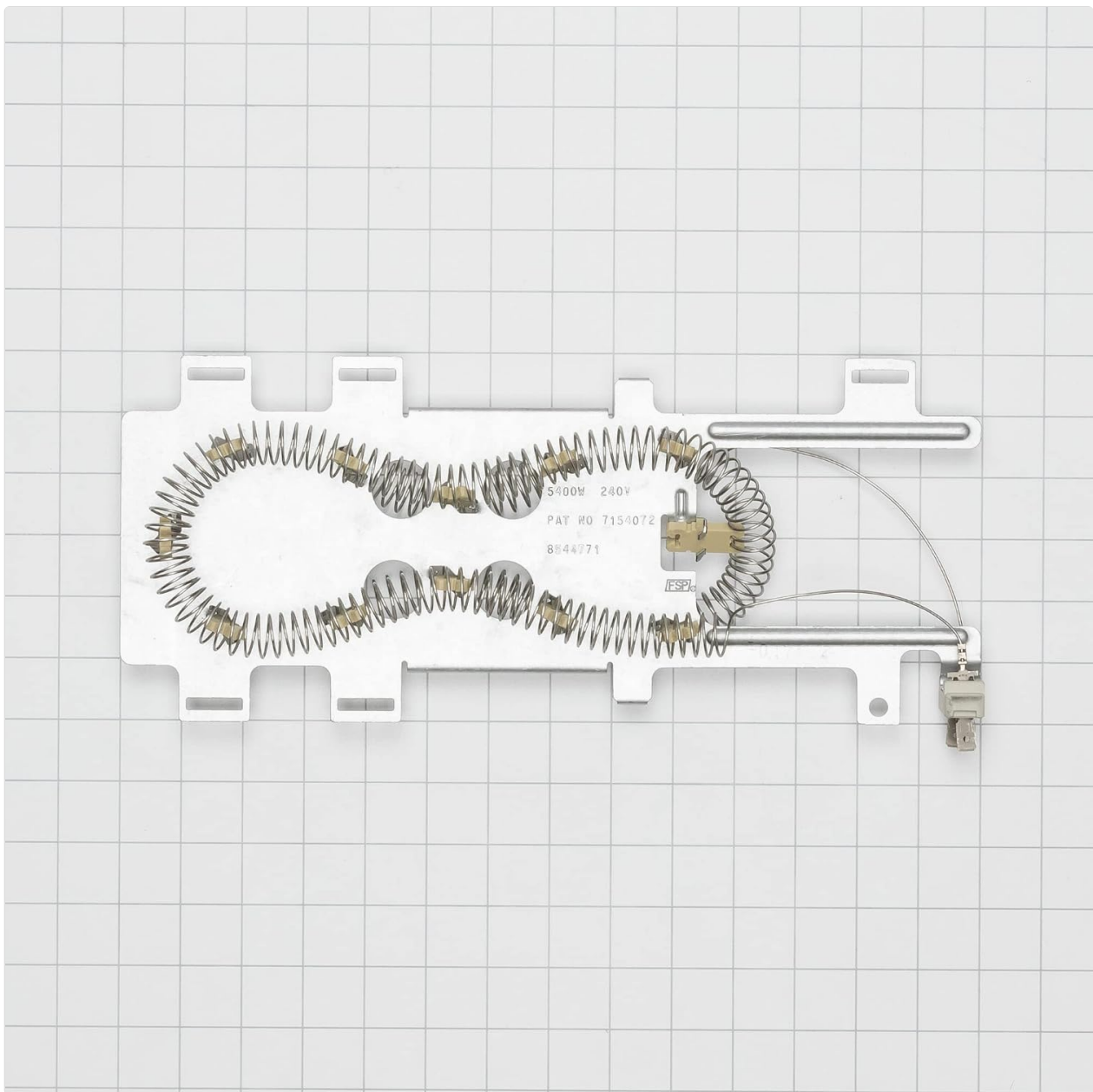


Image 5.2: The heating element showing the model number WP8544771 and voltage specifications.

6. TROUBLESHOOTING

If your dryer is not heating properly after installation, consider the following:

- **Blown Thermal Fuse or Thermal Cutout:** These safety devices can interrupt power to the heating element if the dryer overheats. Check for continuity in these components. If a thermal fuse or cutout is blown, it must be replaced.
- **Break in Heating Element Coil:** Visually inspect the heating element coil for any visible breaks or damage. A broken coil will prevent the element from generating heat.
- **Wiring Connections:** Ensure all electrical connections to the heating element and associated components are secure and correctly attached.
- **Other Components:** Issues with the thermostat, timer, or control board can also affect heating. If the heating element is confirmed to be functional, further diagnosis of other dryer components may be necessary.

7. SPECIFICATIONS

Attribute	Value
Brand Name	Whirlpool
Model Info	WP8544771
Item Weight	1.34 pounds
Product Dimensions	14.5 x 6.75 x 2.5 inches
Part Number	WP8544771
Included Components	Whirlpool WP8544771 Genuine OEM Dryer Heating Element Assembly Replacement Part

8. WARRANTY INFORMATION

Whirlpool offers a one-year warranty on this genuine OEM replacement part. This warranty covers defects in materials and workmanship under normal use. For specific warranty terms and conditions, please refer to the documentation provided with your purchase or contact Whirlpool customer support.

9. OFFICIAL WHIRLPOOL PARTS VIDEO

Your browser does not support the video tag.

Video 9.1: An official video from Whirlpool Service Parts highlighting the importance and quality of genuine OEM parts for Whirlpool appliances. This video provides general information about Whirlpool's commitment to quality and the benefits of using authentic replacement parts.

10. SUPPORT

For further assistance, technical support, or to inquire about other genuine Whirlpool parts, please visit the official Whirlpool website or contact their customer service department. When contacting support, please have your appliance model number and the part number (WP8544771) readily available. You can also visit the [Whirlpool Store on Amazon](#) for more information and products.