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Candy 1850W Heating Element (Compatible with Candy/Otsein models)

Candy Washing Machine Heating Element 1850W User Manual

1. PRODUCT OVERVIEW

This document provides essential information for the installation, maintenance, and troubleshooting of the Candy 1850W Washing Machine Heating Element. This component is crucial for heating water during wash cycles, ensuring effective cleaning performance.

Product Image:



Image 1.1: The Candy 1850W Washing Machine Heating Element, showing its U-shaped metal tubes and electrical terminals. This element is responsible for heating the water inside the washing machine drum.

1.1 Compatibility

This heating element is compatible with various Candy and Otsein washing machine models. Known compatible models and reference numbers include:

- Models: htr003cy, htr006cy, htr019cy, S445 x
- Equivalent References: 92987213, 31861, 90457722

Always verify compatibility with your specific washing machine model before purchase and installation. Refer to your appliance's original documentation or consult a qualified technician.

2. SAFETY INFORMATION

WARNING: Electrical components can cause serious injury or death if not handled correctly. Always prioritize safety.

- Disconnect Power: Before attempting any installation, repair, or maintenance, ensure the washing
 machine is completely disconnected from the main power supply. Unplug the appliance from the wall
 outlet.
- **Professional Installation:** Installation should ideally be performed by a qualified and certified appliance technician.
- **Protective Gear:** Wear appropriate personal protective equipment, including insulated gloves and eye protection.
- Water Hazards: Ensure there is no standing water around the appliance before beginning work.
- Component Integrity: Do not install a damaged heating element. Inspect the new part for any visible defects before installation.

3. Installation (SETUP)

Replacing a washing machine heating element typically involves accessing the rear or front of the appliance, depending on the model. The following steps are general guidelines; always refer to your specific washing machine's service manual for detailed instructions.

- 1. **Preparation:** Ensure the washing machine is unplugged and the water supply is turned off. Drain any residual water from the machine.
- 2. **Access the Element:** Depending on your washing machine model, you may need to remove the rear panel or the front panel (including the detergent dispenser and door seal) to access the heating element.
- 3. **Disconnect Wiring:** Carefully disconnect the electrical wiring from the old heating element's terminals. Note the position of each wire for correct re-connection.
- 4. **Remove Old Element:** Loosen the central nut or bolt that secures the heating element. This will release the rubber seal. Gently pry out the old heating element. Be prepared for some water to escape.
- 5. Clean Area: Clean any scale or debris from the heating element housing opening.
- 6. **Install New Element:** Insert the new Candy heating element into the opening, ensuring the rubber seal is correctly seated. Tighten the central nut or bolt to compress the seal and secure the element. Do not overtighten.
- 7. **Reconnect Wiring:** Reconnect the electrical wires to the new heating element's terminals in their original positions.
- 8. **Test:** Reassemble the washing machine panels. Restore power and water supply. Run a short, empty wash cycle (e.g., a rinse cycle) to check for leaks and proper heating.

If you are unsure about any step, contact a qualified appliance technician.

4. OPERATION

The heating element operates automatically as part of the washing machine's programmed cycles. Its function is to heat the water to the desired temperature specified by the selected wash program. No direct user interaction is required for the heating element's operation once installed correctly.

5. MAINTENANCE

The heating element itself typically requires no routine maintenance. However, to prolong its lifespan and the efficiency of your washing machine, consider the following:

- **Descaling:** In hard water areas, limescale can build up on the heating element, reducing its efficiency and lifespan. Periodically run a descaling cycle using a washing machine descaler product, following the product's instructions.
- **Regular Cleaning:** Keep the washing machine drum and detergent dispenser clean to prevent residue buildup that could affect overall performance.
- Avoid Overloading: Overloading the washing machine can put undue stress on components, including the heating element.

6. TROUBLESHOOTING

If your washing machine is experiencing issues related to water heating, the heating element may be a factor. Common symptoms include:

- No Hot Water: Clothes are washed in cold water despite a hot wash cycle being selected.
- Error Codes: Your washing machine display may show specific error codes related to heating element failure (consult your washing machine's user manual for code interpretation).
- Tripping Breaker: A faulty heating element can sometimes cause the circuit breaker to trip.

If you suspect a faulty heating element, it is recommended to have it inspected and replaced by a qualified technician.

7. Specifications

Feature	Detail
Product Type	Washing Machine Heating Element
Brand	Candy
Power Rating	1850W (also compatible with 2000W systems)
Voltage	230V
Manufacturer Reference	90457722
ASIN	B00CZPR0WE
Product Weight	Approximately 199.58 g
First Available Date	13 February 2015

8. WARRANTY AND SUPPORT

For warranty information, please refer to the terms and conditions provided by your retailer or the official Candy website. For technical support or assistance with installation, it is recommended to contact a certified appliance technician or the Candy customer service department.

You can visit the official Candy store for more information: Candy Official Store

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Related Documents - 1850W Heating Element (Compatible with Candy/Otsein models)



Candy Перална Машина: Пълно Ръководство за Безопасна и Ефективна Употреба

Открийте как да използвате вашата нова Candy перална машина безопасно и ефективно с това изчерпателно ръководство. Включва инструкции за инсталация, поддръжка, програми и съвети за пестене на енергия и вода.



Candy Bianca Washing Machine User Manual and Guide

Comprehensive user manual for the Candy Bianca washing machine, covering installation, operation, maintenance, troubleshooting, and program details for optimal use and care.



Candy Smart Washing Machine User Guide and Features

Comprehensive guide to the Candy Smart washing machine, detailing programs, features, options, and basic usage. Access further multilingual information at go.he.services/smart-bi.



Candy Washing Machine User Manual

This user manual provides comprehensive instructions for operating, installing, maintaining, and troubleshooting your Candy washing machine. It covers safety guidelines, program selection, smart features, and technical specifications for models like CSW 2D.



Manuale d'Uso e Manutenzione Lavastoviglie Candy

Guida completa per l'utilizzo sicuro ed efficiente della tua lavastoviglie Candy. Include istruzioni su installazione, programmi, manutenzione e risoluzione problemi.



Candy HE 1294TWM6/1-S Ultra Hygiene Washing Machine Specifications

Detailed specifications for the Candy HE 1294TWM6/1-S Ultra Hygiene washing machine, including features, technical characteristics, energy efficiency, and dimensions.