



Manuals.plus /

- › Cres Cor /
- › Cres Cor 0811-250 U-Shaped Heater Instruction Manual

Cres Cor CRE0811-250

Cres Cor 0811-250 U-Shaped Heater Instruction Manual

Model: CRE0811-250 | Brand: Cres Cor

INTRODUCTION

This document provides essential instructions for the safe and effective use of the Cres Cor 0811-250 U-Shaped Heater. This component is a genuine OEM replacement part designed for specific Cres Cor equipment. Adherence to these instructions is crucial for proper function and safety.



Image: The Cres Cor 0811-250 U-shaped heating element, featuring two threaded terminals for electrical connection and a robust U-shaped heating tube.

SAFETY INSTRUCTIONS

WARNING: Improper installation, maintenance, or use can cause property damage, injury, or death. Always follow these safety guidelines.

- **Professional Installation:** Installation and replacement of this heating element must be performed by a qualified service technician.
- **Electrical Safety:** Ensure the power supply to the equipment is disconnected before attempting any installation, maintenance, or inspection. Verify the voltage (208V) and wattage (1000W) match the equipment's requirements.
- **Genuine Parts:** Use only genuine Cres Cor OEM parts for safety, reliability, and performance. Non-OEM parts may compromise equipment function and safety.
- **Burn Hazard:** Heating elements can reach high temperatures. Allow sufficient time for the element to cool before handling.
- **Inspection:** Regularly inspect the heating element and its connections for signs of wear, damage, or corrosion.

SETUP AND INSTALLATION

This heating element is designed for integration into compatible Cres Cor equipment. The following steps are general guidelines; always refer to the specific service manual for the equipment in which this part is

being installed.

1. **Disconnect Power:** Ensure the main power supply to the equipment is completely disconnected and locked out.
2. **Access Element:** Carefully access the existing heating element within the equipment, following the equipment's service manual.
3. **Remove Old Element:** Disconnect electrical wiring from the old element's terminals. Remove any mounting hardware and carefully extract the old element.
4. **Install New Element:** Insert the new Cres Cor 0811-250 heater into position. Secure it with appropriate mounting hardware.
5. **Connect Wiring:** Reconnect the electrical wiring to the terminals of the new element. Ensure connections are secure and correct according to the equipment's wiring diagram.
6. **Verify Installation:** Double-check all connections and mounting. Ensure no wires are pinched or exposed.
7. **Restore Power:** Once installation is complete and verified, restore power to the equipment.

OPERATING INSTRUCTIONS

The Cres Cor 0811-250 heater functions as a component within a larger Cres Cor appliance. Its operation is controlled by the appliance's thermostat and control system. Once properly installed and integrated, the heater will activate and deactivate as required by the appliance to maintain the desired temperature.

- Ensure the appliance is connected to a stable 208V power source.
- Set the appliance's temperature controls to the desired setting.
- Monitor the appliance's performance to confirm proper heating.

MAINTENANCE

Regular maintenance helps ensure the longevity and efficiency of the heating element and the equipment it serves.

- **Periodic Inspection:** Annually, or as recommended by the equipment's service manual, inspect the heating element for any signs of physical damage, corrosion, or loose connections.
- **Cleaning:** If the element is exposed to food debris or other contaminants, ensure it is cleaned according to the equipment's cleaning procedures. Always disconnect power before cleaning.
- **Replacement:** If the element shows signs of failure (e.g., no heat, uneven heating, visible damage), it should be replaced by a qualified technician.

TROUBLESHOOTING

If the equipment is not heating correctly, consider the following common issues. Always consult a qualified technician for diagnosis and repair.

- **No Heat:** Check if the equipment is receiving power. Verify the circuit breaker or fuse. If power is present, the heating element or thermostat may be faulty.
- **Inconsistent Heat:** This could indicate a failing heating element, a faulty thermostat, or issues with the equipment's control system.

- **Visible Damage:** If the heating element shows signs of blistering, cracks, or severe discoloration, it requires immediate replacement.

SPECIFICATIONS

Brand	Cres Cor
Model Number	CRE0811-250
Type	U-Shaped Heater
Wattage	1000W
Voltage	208V
Package Dimensions	13 x 11 x 6 inches
Item Weight	1.9 Pounds

WARRANTY AND SUPPORT

For warranty information and technical support regarding the Cres Cor 0811-250 heater, please refer to the documentation provided with your original Cres Cor equipment or contact Cres Cor directly through their official website or customer service channels. Always provide your model number (CRE0811-250) when seeking support.