Oprunsy PTC-SH009RL

Oprunsy PTC-SH009RL Ceramic Electric Heater User Manual

Model: PTC-SH009RL

1. Introduction

This manual provides essential information for the safe and efficient operation of your Oprunsy PTC-SH009RL Ceramic Electric Heater. Please read all instructions carefully before use and retain this manual for future reference.



Figure 1: Oprunsy PTC-SH009RL Ceramic Electric Heater with Remote Control

2. Important Safety Instructions

To reduce the risk of fire, electric shock, or injury, observe the following safety precautions:

- Always place the heater on a firm, level surface.
- Do not cover the heater or block air inlets/outlets.
- Keep combustible materials (furniture, pillows, bedding, papers, clothes, and curtains) at least 3 feet (0.9 m) from the front, sides, and rear of the heater.
- Do not use the heater in bathrooms, laundry areas, or similar indoor locations where it may come into contact with water.
- This heater is equipped with a **Tip-Over Switch** that automatically shuts off the unit if it is accidentally knocked over.
- The heater also features **Overheat Protection**, which automatically turns off the unit if it overheats.
- The **Child Lock** function prevents unintended operation by children.
- Ensure the power cord is not pinched or damaged.



Figure 2: Safety features including Tip-Over Automatic Shutdown

3. Product Components

Your Oprunsy PTC-SH009RL heater includes the following main components:

- PTC Ceramic Electric Heater Unit
- Remote Control (2 AAAA batteries included)

4. Control Panel and Remote Control

The heater can be operated using the touch control panel on top of the unit or the included remote control. Both offer similar functionalities.



Figure 3: Heater Control Panel with various function icons



Figure 4: Remote Control for convenient operation

Control Panel / Remote Buttons:

- **Power Button ( )**: Turns the heater On or Off.
- **Mode Button (☰)**: Cycles through heating modes: High, Low, ECO, and Fan-only.
- **Temperature Up/Down Buttons (+ / –)**: Adjusts the desired temperature (59-95°F).
- **Oscillation Button (↻)**: Activates or deactivates the 60° wide-angle oscillation function.
- **Timer Button ( )**: Sets the auto-off timer from 1 to 24 hours.
- **Child Lock Button ( )**: Locks the control panel to prevent accidental changes. Hold for 3 seconds to activate/deactivate.

5. Initial Setup

1. Unpack the heater and remote control from the packaging.
2. Place the heater on a stable, flat, and heat-resistant surface. Ensure there is at least 3 feet (0.9 m) of clear space around the heater.
3. Insert the 2 AAAA batteries into the remote control, observing polarity.
4. Plug the power cord into a standard 120V AC electrical outlet.

6. Operation

6.1. Power On/Off

Press the Power Button ( ) on the control panel or remote to turn the heater on. Press it again to turn the heater off. When turning off, the fan may continue to run for a short period (approx. 30 seconds) to cool down the heating elements.

6.2. Temperature Adjustment

Once powered on, use the Temperature Up (+) or Down (–) buttons to set your desired room temperature between 59°F and 95°F. The LED display will show the current temperature setting.

6.3. Mode Selection

Press the Mode Button (☰) to cycle through the available operating modes:

- **High Heat**: Provides maximum heating power.
- **Low Heat**: Provides reduced heating power.
- **ECO Mode**: Utilizes a precision temperature sensor to automatically adjust heating power (High/Low) to maintain a constant indoor temperature, optimizing energy efficiency.
- **Fan Only**: Circulates air without heat.



Figure 5: ECO mode for intelligent energy saving

6.4. Oscillation Function

Press the Oscillation Button (↻) to activate the 60° wide-angle oscillation. This distributes warm air more evenly across the room. Press the button again to stop oscillation.



Figure 6: 60° Wide-Angle Oscillation for even heat distribution

6.5. Timer Function

Press the Timer Button () to set the auto-off timer. Each press increases the timer by 1 hour, up to a maximum of 24 hours. The heater will automatically turn off after the set time has elapsed.

6.6. Child Lock

To activate the Child Lock, press and hold the Child Lock Button () for 3 seconds. This will disable all other buttons on the control panel, preventing accidental changes. To deactivate, press and hold the Child Lock Button again for 3 seconds.

7. Maintenance and Care

Regular maintenance ensures optimal performance and longevity of your heater.

- Always unplug the heater and allow it to cool completely before cleaning.
- Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or solvents.
- Periodically vacuum the air intake and exhaust grilles to remove dust and lint buildup.
- Store the heater in a cool, dry place when not in use.

8. Troubleshooting

Problem	Possible Cause	Solution
Heater does not turn on.	No power, tip-over switch activated, or overheat protection activated.	Ensure power cord is securely plugged in. Check if the heater is on a stable surface. Allow the unit to cool down if it was recently overheated.
No heat, only fan operates.	Heater is in Fan Only mode or desired temperature is lower than room temperature.	Press the Mode button to select High, Low, or ECO mode. Increase the desired temperature setting.
Oscillation not working.	Oscillation function is not activated.	Press the Oscillation button to activate.
Control panel buttons are unresponsive.	Child Lock is activated.	Press and hold the Child Lock button for 3 seconds to deactivate.

9. Specifications



Figure 7: Dimensions of the Oprunsy PTC-SH009RL Heater

Feature	Detail
Brand	Oprunsy
Model Number	PTC-SH009RL
Power	1500W
Heating Element	PTC Ceramic
Voltage	120 Volts
Amperage	12.5 Amps
Temperature Range	59-95°F (Digital Thermostat)
Oscillation	60° Wide-Angle
Timer	Up to 24 Hours
Safety Features	ETL Certified, Tip-Over Switch, Overheat Protection, Child Lock
Product Dimensions	6.69"D x 5.12"W x 13.82"H
Item Weight	4.81 pounds
Remote Batteries	2 AAAA (included)

10. Warranty and Customer Support

For warranty information or customer support, please refer to the contact details provided with your product packaging or visit the official Oprunsy website. Keep your purchase receipt as proof of purchase.

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.

Name

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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