

[Manuals.plus](#) /

› [Comfort Zone](#) /

› Comfort Zone CZ449E Oscillating Ceramic Space Heater User Manual

Comfort Zone CZ449E

Comfort Zone CZ449E Oscillating Ceramic Space Heater

USER MANUAL

1. IMPORTANT SAFETY INFORMATION

Please read and understand all instructions before using this heater. Failure to follow these instructions may result in electric shock, fire, or serious injury. Keep this manual for future reference.

General Safety Precautions:

- Do not use this heater outdoors. It is intended for indoor use only.
- Do not use this heater in bathrooms, laundry areas, or similar indoor locations where water may be present.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
- This heater is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9 m) from the front of the heater and away from the sides and rear.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Always unplug heater when not in use.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.

Integrated Safety Features:

- **Tip-Over Switch:** The heater is equipped with a safety tip-over switch that automatically shuts off the unit if it is accidentally tipped over.
- **Overheat Protection System:** An automatic overheat protection system is built into the heater. If the heater's internal temperature exceeds a certain limit, it will automatically shut off to prevent overheating.
- **Cool-Touch Exterior:** The body of the heater is designed to remain cool to the touch during operation, reducing the risk of accidental burns.

Intelligent Safety Features



OVERHEAT
SENSOR



TIP-OVER
AUTO OFF SWITCH



STAY-COOL
BODY



Image: The Comfort Zone CZ449E heater with icons illustrating its intelligent safety features: Overheat Sensor, Tip-Over Auto-Off Switch, and Stay-Cool Body.

2. PRODUCT OVERVIEW

The Comfort Zone CZ449E is a portable ceramic space heater designed to provide efficient and uniform warmth for small to medium-sized indoor spaces. It features multiple heat settings, an adjustable thermostat, and an oscillation function for broader heat distribution.

Key Features:

- **Oscillation:** 70-degree oscillation for wide heat distribution.
- **Adjustable Thermostat:** Customize your desired room temperature.
- **Multiple Heat Settings:** Offers 3 heat levels (750W/1500W), a fan-only mode, and an ECO mode.
- **Energy Save Technology:** Designed for energy efficiency.
- **Portable Design:** Compact size with a molded handle for easy transport.



Image: The Comfort Zone CZ449E heater in operation, illustrating its 70-degree oscillation feature for even heat distribution.

3. SETUP

Unpacking:

1. Carefully remove the heater from its packaging.
2. Retain the packaging for off-season storage.
3. Ensure all components, including the heater, power cord, and this manual, are present.

Placement:

- Place the heater on a firm, level surface.
- Ensure the heater is positioned at least 3 feet (0.9 m) away from walls, furniture, and other combustible materials.
- Do not block air intakes or exhaust openings.

Power Connection:

- Plug the power cord directly into a 120V AC, 60Hz wall outlet.
- Avoid using extension cords or power strips.

Ideal for Small Rooms



Image: The compact Comfort Zone CZ449E heater positioned on a desk, demonstrating its ideal use in small spaces like offices, bedrooms, and living rooms.

4. OPERATION

The Comfort Zone CZ449E features intuitive controls for easy operation.

Onboard Controls



**Adjustable
Thermostat**



**Heat Mode
Select**



Oscillate



Image: A detailed view of the heater's top panel, highlighting the Adjustable Thermostat dial, Heat Mode Select dial, and Oscillation button.

Controls:

- **Thermostat Dial (Left):** Adjusts the desired temperature. Turn clockwise for higher temperature, counter-clockwise for lower.
- **Mode Dial (Right):** Selects the operating mode: OFF, FAN ONLY, LOW HEAT (750W), HIGH HEAT (1500W), ECO.
- **OSC Button (Center):** Activates or deactivates the oscillation function.

Operating Instructions:

1. **Turn On:** Rotate the Mode Dial from 'OFF' to your desired setting (FAN ONLY, LOW HEAT, HIGH HEAT, or ECO). The power indicator light will illuminate.

2. **Set Temperature:** Adjust the Thermostat Dial to your preferred comfort level. The heater will cycle on and off to maintain this temperature.
3. **Activate Oscillation:** Press the 'OSC' button to enable the 70-degree oscillation feature, distributing heat across a wider area. Press again to stop oscillation.
4. **Turn Off:** Rotate the Mode Dial to 'OFF'. The power indicator light will turn off.

Your browser does not support the video tag.

Video: This video demonstrates the compact size of the Comfort Zone CZ449E heater and its three heating modes, providing a visual guide to its operation.

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Video: A brief demonstration of the Comfort Zone CZ449E heater's functionality, including its heat output and oscillation feature, suitable for personal spaces.

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Video: An in-depth look at the Comfort Zone CZ449E ceramic indoor heater, showcasing its features and operation.

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Video: This video highlights the heater's features, including its quick heating capability and safety mechanisms.

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Video: A demonstration of the heater's oscillation feature, effectively distributing warmth for a cozy environment.

5. MAINTENANCE

Cleaning:

- Always unplug the heater before cleaning.
- Allow the heater to cool completely.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- Do not immerse the heater in water or allow water to drip into the interior.
- Gently vacuum the air intake and exhaust grilles to remove dust and lint.

Storage:

- Store the heater in its original packaging in a cool, dry place when not in use.
- Avoid placing heavy objects on top of the heater during storage.

6. TROUBLESHOOTING

Heater Not Operating:

- Ensure the power cord is securely plugged into a working electrical outlet.
- Check if the Mode Dial is set to an active heating or fan mode.
- Verify that the thermostat setting is higher than the current room temperature.
- Check for tripped circuit breakers or blown fuses in your household electrical panel.

Heater Tips Over / Overheats:

- If the heater tips over, the safety switch will automatically shut it off. Place the heater upright on a firm, level surface.

- If the heater overheats, the internal protection system will shut it off. Unplug the heater, allow it to cool for 10-15 minutes, and check for any obstructions to the air intake or exhaust. Remove any obstructions before restarting.

7. SPECIFICATIONS

Feature	Detail
Model Number	CZ449E
Brand	Comfort Zone
Power Output	750W / 1500W
Voltage	120V
Amperage	12.5 Amps
Heating Coverage	Up to 150 sq. ft.
Product Dimensions	5.71"D x 7.68"W x 11.02"H
Item Weight	3.56 pounds
Fuel Type	Electric
Burner Type	Ceramic
Special Features	Adjustable Temperature, Cool Touch Exterior, Energy Efficient, Manual Thermostat, Overheat Protection



Ready to use - no assembly required.

Image: The Comfort Zone CZ449E heater with its dimensions clearly marked for reference.

8. WARRANTY & SUPPORT

Warranty Information:

This Comfort Zone CZ449E heater comes with a **1 Year Warranty Against Manufacturer Defects**. Please retain your proof of purchase for warranty claims.

Customer Support:

For technical assistance, troubleshooting, or warranty inquiries, please contact Comfort Zone customer support. Refer to the product packaging or the official Comfort Zone website for the most current contact information.

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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

Anonymous

Email

you@example.com

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