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Comfort Zone CZ12809

Comfort Zone 30-Inch Oscillating Tower Space Heater CZ12809 User Manual

1. INTRODUCTION AND OVERVIEW

This manual provides instructions for the safe and efficient operation of your Comfort Zone 30-Inch Oscillating Tower Space Heater, Model CZ12809. This ceramic heater is designed to provide supplemental heat for indoor spaces, featuring a digital LCD thermostat, multiple heat settings, an oscillation function, and a programmable timer.

Ideal for Small to Medium Rooms

Whisper quiet operation



Figure 1: The Comfort Zone Tower Heater is suitable for various small to medium indoor spaces.

2. IMPORTANT SAFETY INFORMATION

WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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

- 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 keep them 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 unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors.
- To disconnect heater, turn controls to OFF, then remove plug from outlet.

- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- This heater includes a **Tip-Over Cutoff Switch** that automatically shuts off the heater if it is accidentally knocked over.
- The **Overheat Protection System** automatically turns off the heater if it reaches an unsafe temperature.
- The **Stay-Cool Housing** ensures the exterior remains cool to the touch during operation, minimizing the risk of accidental burns.



Figure 2: The heater is equipped with multiple safety features for user protection.

3. PRODUCT FEATURES

- **1500W Ceramic Heating:** Provides efficient heat output for medium-sized rooms. Offers High (1500W) and Low (750W) settings.
- **Digital Thermostat:** Allows setting a desired temperature between 50°F and 90°F (10°C–32°C). The heater cycles on and off to maintain this temperature.
- **Wide-Angle Oscillation:** Disperses warm air across a wider area for even heat distribution.
- **ECO Mode:** An energy-saving function that maintains a constant 68°F (20°C) by adjusting heat output based on ambient room temperature.

- **12-Hour Programmable Timer:** Set automatic shut-off in 1-hour increments up to 12 hours.
- **Real-Time LCD Display:** Shows ambient temperature, current settings, and active modes. Toggle between Fahrenheit and Celsius.
- **Remote Control:** Adjust all settings from a distance for convenience.
- **4 Mode Operation:** Includes High Heat, Low Heat, ECO Mode, and Fan-Only mode.
- **Slim, Space-Saving Design:** A 30-inch tall tower design with a sturdy freestanding base, suitable for tight spaces.

Slim, Sleek, Ergonomic Handle



Figure 3: The heater features a slim design and an ergonomic handle for portability.

Instant & Powerful Heat

Choose between two convenient outputs: 750W / 1500W



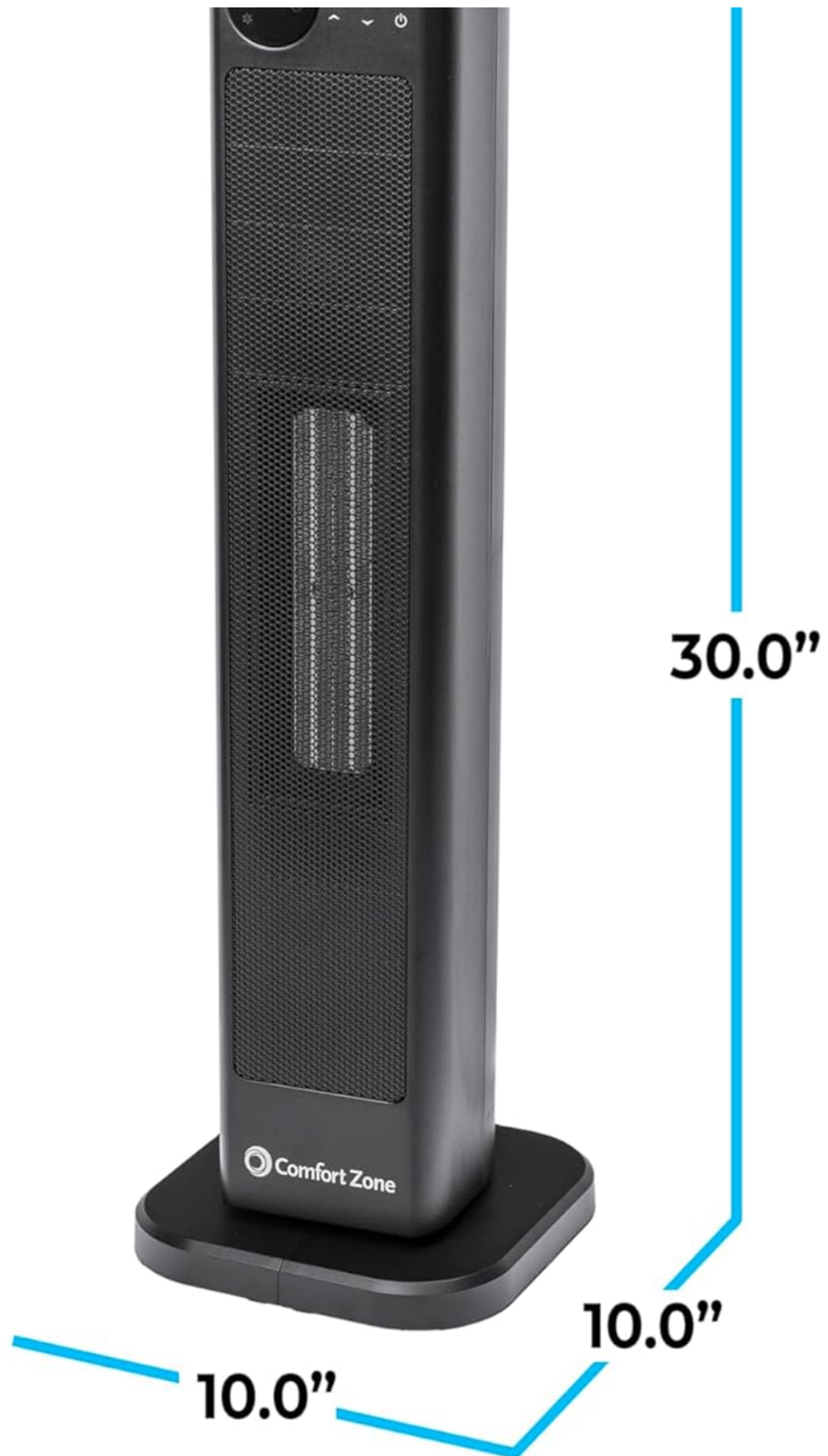
Figure 4: The heater offers two heat output settings: 750W and 1500W.

4. SETUP

The Comfort Zone CZ12809 Tower Space Heater comes ready to use with no assembly required. Simply place the heater on a firm, level surface.

- Ensure the heater is placed on a stable, flat surface to prevent accidental tipping.
- Maintain a minimum distance of 3 feet (0.9 m) from walls, furniture, and other objects to ensure proper airflow and prevent fire hazards.
- Plug the heater directly into a 120V AC, 60Hz electrical outlet. Do not use extension cords or power strips.





Ready to use - no assembly required.

Figure 5: The heater is pre-assembled and ready for immediate use.

5. OPERATING INSTRUCTIONS

The heater can be operated using the control panel on the unit or the included remote control.

Control Panel and Display

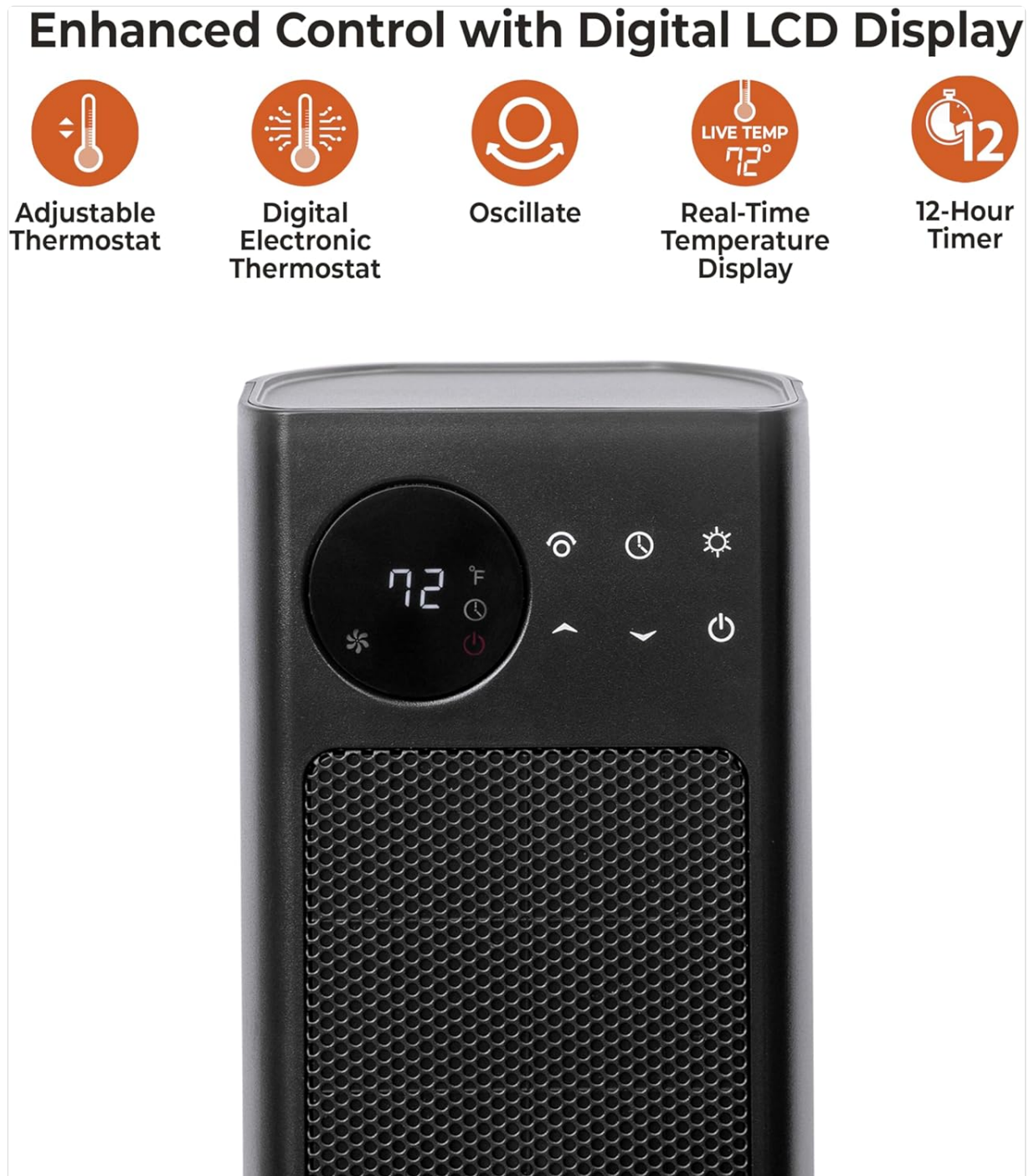


Figure 6: Digital LCD Display and Control Panel.

- **Power On/Off:** Press the power button (**U**) on the control panel or remote to turn the unit on or off.
- **Temperature Setting:** Use the up (**^**) and down (**v**) arrows to set the desired temperature between 50°F and 90°F (10°C and 32°C). The heater will cycle to maintain this setting.
- **Mode Selection:** Press the MODE button to cycle through the available settings: High Heat (1500W), Low Heat (750W), ECO Mode, and Fan Only.
- **ECO Mode:** When selected, the heater will operate to maintain a constant 68°F (20°C), adjusting its power consumption for energy efficiency. The ECO LED light illuminates when active and the ambient temperature is below 68°F/20°C.

- **Oscillation:** Press the OSC button to activate or deactivate the wide-angle oscillation function. This disperses heat more broadly.
- **Timer Function:** Press the TIMER button to set an automatic power-off time. Repeatedly press the button to select intervals from 1 to 12 hours. The Timer light will turn on when set. This function is only available when the heater is powered on.
- **Fahrenheit/Celsius Toggle:** The LCD display provides real-time ambient temperature readings. Use the dedicated button (often indicated by °F/°C or similar) to switch between Fahrenheit and Celsius.

Remote Control

The remote control provides convenient access to all heater functions.

Remote Control Functions



Figure 7: Remote Control Functions.

- The remote control mirrors the functions available on the unit's control panel.
- Ensure the remote has working batteries and is pointed towards the heater's sensor for optimal response.



Figure 8: The oscillation feature distributes warmth evenly.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your heater.

- **Cleaning:** Always unplug the heater before cleaning. Use a soft, damp cloth to wipe the exterior surfaces. Do not use abrasive cleaners or allow water to drip into the heater.
- **Storage:** When not in use, store the heater in a cool, dry location. It is recommended to store it in its original packaging to protect it from dust and damage.
- Do not attempt to open or service the heater yourself. Refer all servicing to qualified service personnel.

7. TROUBLESHOOTING

If your heater is not operating correctly, consult the following common issues and solutions:

| Problem | Possible Cause | Solution |
|--------------------------------------|---|---|
| Heater does not turn on. | No power to the unit, tip-over switch activated, or overheat protection activated. | Ensure the power cord is securely plugged into a working outlet. Check if the heater is on a stable, level surface. Allow the unit to cool down if it has overheated. |
| Heater turns off unexpectedly. | Tip-over switch activated, overheat protection activated, or timer function engaged. | Ensure the heater is upright and on a stable surface. Allow the unit to cool down. Check if the timer is set for automatic shut-off. |
| Heater is not producing enough heat. | Low heat setting selected, thermostat set too low, or room size exceeds heating capacity. | Select the High Heat (1500W) setting. Increase the thermostat setting. Ensure the heater is used in a room within its recommended heating coverage (up to 150 sq. ft.). |
| Unusual noise during operation. | Normal operational noise for fan-forced heaters, or internal component issue. | Some fan noise is normal. If the noise is excessive or unusual, ensure the unit is clean and free of obstructions. If the issue persists, contact customer support. |

8. SPECIFICATIONS

| Feature | Detail |
|-------------------------|------------------------------------|
| Brand | Comfort Zone |
| Model Number | CZ12809 |
| Power Source | Corded Electric |
| Voltage | 120 Volts |
| Amperage | 12.5 Amps |
| Heat Output | 1500 Watts (High), 750 Watts (Low) |
| Heating Method | Forced Air (Ceramic) |
| Heating Coverage | Up to 150 sq. ft. |
| Min Temperature Setting | 50°F (10°C) |
| Max Temperature Setting | 90°F (32°C) |
| Dimensions (D x W x H) | 7.87"D x 7.72"W x 31.89"H |

| Feature | Detail |
|----------------------|---|
| Item Weight | 8 Pounds |
| Special Features | Adjustable Temperature, Bladeless, Child Lock, Cool Touch Exterior, Digital Display, Oscillation, 12-Hour Timer, ECO Mode |
| Indoor/Outdoor Usage | Indoor Only |

9. WARRANTY AND SUPPORT

This Comfort Zone heater comes with a **1-Year Warranty Against Manufacturer Defects**. For warranty claims or technical support, please contact the manufacturer directly. Keep your purchase receipt as proof of purchase.

For further assistance, please refer to the contact information provided with your product packaging or visit the official Comfort Zone website.