

Model #CZ250

COMFORT
ZONE®

Compact Shop Heater

Features:

- Adjustable Thermostat
- Three Settings:
 - High (1500 watts)
 - Low (750 watts)
 - Fan Only
- Top Mounted Control Panel
- Power Indicator Light
- Safety Overheat Protection
- Comfortable Padded Carry Handle
- Stable Steel Base
- Sturdy All Metal Construction
- 120V A.C., 60Hz., 12.5A, 5120 BTUs



Save These Instructions

INTENDED USE:

This product is intended for indoor residential, office and personal shop use only, not for industrial or other commercial applications. Use only with electrical wiring that is in good working order and that meets applicable codes and ordinances. If you have any questions whether your wiring is adequate, consult a qualified electrician.

Use your heater only with a working smoke detector located in the vicinity of your heater.

While using your heater, you should follow the IMPORTANT INSTRUCTIONS listed below. As part of those instructions, we have used the word **WARNING** to indicate the level of hazard: **WARNING** indicates a hazard which, if not avoided, could result in injury or death.

IMPORTANT INSTRUCTIONS

As with all electrical appliances, basic safety precautions should always be followed to reduce the risk of electric shock, fire, or injury to persons, including the following precautions:

- Read all the instructions before using this heater.
- Use this heater only as described in this manual. Any other use not recommended by the manufacturer may cause electrical shock, fire or amage to persons or property.
- Do not operate the heater with a damaged power cord or after the heater malfunctions, has been dropped in any manner.
- Do not use the heater unattended. Use of extreme caution is necessary when any heater is used by or near children, disabled persons or pets.
- Do not place the heater on a small, unlevel, uneven or any surface which might allow heater to tip or fall.
- For proper operation, heater should be placed on a smooth, non-combustible surface. Do not place on rugs or carpet.
- Always unplug heater when not in use.
- Do not operate the heater with heater guards or any safety device removed.
- Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be No. 14 AWG minimum size and rated not less than 1875 watts.
- Do not run power cord under carpeting. Do not cover cord with throw rugs, runners or the like. Arrange cord away from traffic area where it will not be tripped over.

WARNING: SHOCK HAZARD

Use your heater only in dry environments. This heater is not intended for use in a bathroom, laundry area, or similar locations, or near sinks, washing machines, swimming pools or other sources of water. Never locate heater where it may fall into a bathtub or other water container. Do not use heater outdoors. Do not use in damp environments such as flooded basements.

WARNING: HOT SURFACES

Do not touch body of heater when in use. This heater is hot when in use, to avoid burns, do not let bare skin touch hot surfaces. If provided, use handles when moving this heater.

WARNING: FIRE HAZARD

Heater has hot and arcing or sparking parts inside. Do not use near combustible materials or flammable gases or sources of heat. DO NOT USE in areas where gasoline, paint or flammable materials are used or stored. 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. To prevent a possible fire, do not block air intakes or exhaust in any manner. Do not use on soft surfaces, like a bed, where openings may become blocked. Do not place the heater near a bed because objects such as pillows or blankets can fall off the bed and be ignited by the heater. Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock, fire, or damage the heater

WARNING: ELECTRICAL SHOCK HAZARD

Do not use with damaged cord or plug. Use with adequate electrical system that is up to code.

The supply cord has a polarized plug. As a safety feature this plug will fit in a polarized outlet only one way. To prevent electric shock, match wide blade of plug to wide slot, fully insert plug. If the plug does not fit contact a qualified electrician. Never use an extension cord unless plug can be fully inserted. DO NOT attempt to defeat this safety feature.

Do not operate any heater with a damaged cord or plug or after heater malfunctions, has been dropped or damaged in any manner. Do not operate heater with a broken heating element or ceramic cone or any visual imperfections. For repairs covered under warranty, see warranty statement. For all other repairs contact Comfort Zone's Customer Service by telephone or mail for information and assistance.

DO NOT run power cord under carpeting. DO NOT cover cord with throw rugs, runners or the like. Arrange cord away from traffic area where it will not be tripped over. Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you have to use an extension cord, the cord shall be No. 14 AWG minimum size and rated not less than 1875 watts. Do not use an extension cord unless the plug can be completely inserted into its receptacle. Unplug the heater when not in use. Do not operate heater with its ventilation obstructed.

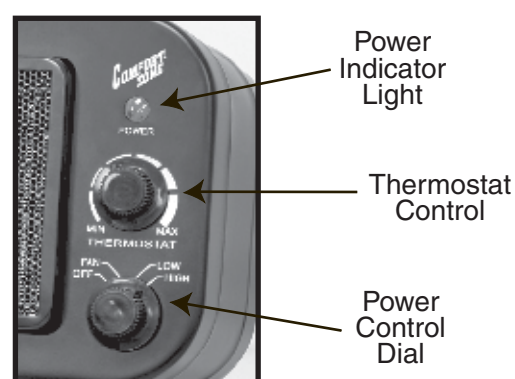
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USAGE:

HEATER OPERATION: Always operate the heater in the upright position following all instructions and recommendations listed in this manual **HEATER LOCATION:** Place the heater in the area of the room that is coldest. **HEATER CONNECTION:** Plug heater directly into 120 volt A.C., 60 Hz wall outlet. Be sure plug fits tightly in outlet. A loose connection may cause overheating and damage to the plug or heater. **NOTE:** To prevent overloading a circuit, do not plug the heater into a circuit that is servicing other electrical needs.

Power Indicator Lights: This heater is equipped with a Power Indicator Light. The power light will illuminate when the unit is plugged in.

TURNING HEATER ON: To start the heater, turn the Power Control dial from the OFF position to the LOW or HIGH setting. Then rotate the Thermostat Control clockwise to the HIGH THERMOSTAT position as described below. (During the heaters initial use, you may experience a slight odor or smoking. This is the result of the heating element lubrication "burning off". This is normal and will go away after a few minutes of use.)



Power Indicator Light

Thermostat Control

Power Control Dial

POWER CONTROL DIAL: This heater has two heat settings: High and Low. Use the higher setting (1500 watt) to raise the room temperature quickly. When the desired temperature is reached use the Low setting. It is usually sufficient to maintain a comfortable temperature.

SETTING THERMOSTAT: After heater has been turned on and the room has reached the desired temperature, slowly rotate the thermostat knob counter-clockwise until the heater shuts off (you should hear a faint "click"). By leaving the thermostat at this setting it will automatically maintain this temperature. To lower temperature, rotate the knob further counter-clockwise (towards the LOW position). To raise the temperature, rotate the thermostat knob clockwise (towards the HIGH position).

TO OPERATE FAN ONLY: Turn the Power Control dial to the Fan setting. Turn thermostat fully clockwise so the fan will run continuously.

TURNING OFF: Turn the Power Control dial to the OFF position before unplugging or plugging in the heater. Heater should be unplugged when not in use.

IMPORTANT SAFETY FEATURES

The power indicator light, located near the control panel, lights whenever the heater or fan plugged in. The heater is equipped with an automatic overheat protection device located inside the body of the heater. If the heater grill is obstructed, or if the heater gets too hot for any reason, the automatic overheat protection device will turn the heater off. To reset the heater, simply turn power off and unplug the heater for 10 minutes until it cools down and you may plug in and restart the heater. Be sure that the heater is on a smooth level surface with no obstructions.

CARE AND MAINTENANCE

CLEANING: CAUTION-Before cleaning the heater be sure to disconnect power cord and allow the heater to cool completely. Clean the outside surface with a clean damp cloth. Do not use harsh chemical or abrasive cleaners. DO NOT IMMERS THE HEATER IN WATER. Allow heater to dry completely before use.

REPAIR: DO NOT OPERATE THE HEATER WITHOUT THE GRILL IN PLACE. DO NOT USE THE HEATER IF IT HAS MALFUNCTIONED OR BECOME DAMAGED IN ANY WAY.

STORAGE: Keep original carton for storage of the heater. Coil and tie the power cord to avoid damage during storage.

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LIMITED WARRANTY

Products manufactured by Comfort Zone® are warranted to the original consumer to be free of defects in material and workmanship for twelve (12) months from the original date of purchase. The warranty does not cover products modified outside our factory, damage or failure caused by acts of God, abuse, misuse, abnormal usage, faulty installation, failure to follow suggested maintenance procedures enclosed with this product (as defined by Magnuson-Moss Warranty-Federal Trade Commission Improvement Act) This unit is guaranteed to the original retail purchaser against defects in quality or workmanship for a period of one year from the date of original purchase. If this unit fails because of a manufacturing defect within 30 days of purchase, return the unit, with your receipt, to the retailer. After 30 days, but within the warranty period, if the unit was purchased within the continental United States, return it, freight prepaid, to Comfort Zone® for repair or replacement. If the unit was purchased outside the continental United States, return the unit to the place of purchase. This warranty does not cover damage due to accidents, operation on other than 120 volts, 60 hertz, AC, current, or any other abuse. All implied warranties, including the warranties of merchantability and of fitness of purpose, if applicable, are hereby limited in duration to the period of one year from the date of original retail purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you. Incidental or consequential damages arising from a breach of either express or implied warranties are hereby disclaimed and excluded. Some states do not allow the exclusion of limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. No informal dispute settlement mechanisms are available. This limited warranty is given in lieu of all other warranties.

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