Model #CZ9009



Digital Oil Filled Radiator

Features:

- Digital Thermostat with Temperature Setting
- Auto-Off and Auto-On Timer
- Two Heat Settings: 1500 watts & 900 watts
- Safety Tip-Over Cut-Off Protection
- Fahrenheit (F⁰) or Celsius (C⁰) Readout
- Power Indicator Light
- Oil Permanently Filled
- Convenient Cord Storage
- Durable Metal Housing
- 120V A.C. 60Hz. 12.5A, 5120 BTUs



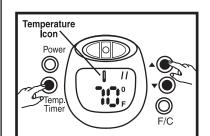
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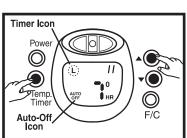
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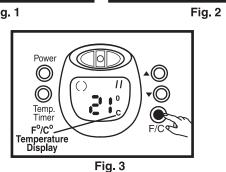
USAGE:

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. Make sure heater is at least three (3) feet away from walls, furniture, and other obstacles.

The heater has two heat settings: 900 watts (medium) and 1500 watts (high). Use the 1500 watt setting to raise the room temperature quickly while thermostat control is at its highest setting. (During the heaters initial use, you may experience a slight odor or smoking. This is the result of residual lubrication on the steel "burning off". This is normal and will go away after a few minutes of use.) When desired temperature is reached, the 900 watt setting should be sufficient to maintain a comfortable temperature in most situations.







TURNING HEATER ON: Turn the master power switch (located below the Digital Control panel on the side of the heater) to the ON position. The switch will illuminate when in the ON position This master power switch allows power to go to the Digital Controls. Operating instructions below will show you how to operate the Digital Controls

OPERATING INSTRUCTIONS: This heater is equipped with Digital Controls that provide the ability to set the temperature to the exact degree desired .To operate, simply follow these instructions. NOTE: The temperature display will not reflect the accurate room temperature until the heater has been operating for at least 20 minutes.

OPERATING INSTRUCTIONS (continued):

1. Press the power button once to start the heater on High Power(//symbol), Continuous run. If left at this setting, the unit will run continuously on High Power and will not shut off until the unit is manually turned off. 2. Press the power button again to change to Lower Power (/symbol), Continuous run. If left at this setting, the unit will run continuously on Lower Power and will not shut off until the unit is manually turned off.

3. Press the power button a third time to turn the heater off.

TEMPERATURE SETTING (Fig. 1):

- 1. Press the Temp/Timer button until the temperature icon blinks.
- 2. Use the Up and Down arrows to set the desired tem-
- 3. The temperature icon will stop blinking and the current room temperature will appear after the desired temperature is set.
- 4. The heat will turn-off shortly after the desired temperature is reached and the temperature display will
- 5. The heater will turn back on when the room temperature drops below the desired temperature. The temperature display will then stop blinking and will display the current room temperature.

TIMER SETTING (Fig. 2):

AUTO-OFF:

NOTE: This function should only be set if you desire that the heater be automatically shut off after a certain period of time (1 to 10 hours from the time function is

NOTE: Always set the desired temperature prior to setting the Timer, so that the heater will shut off at the desired temperature setting.

- 1. Press the Temp/Timer button until the timer icon blinks. The hour display will appear. The Auto Off icon will also appear.
- 2. Use the Up and Down arrow buttons to set the heater operation time between 1 and 10 hours. This function will activate once the timer icon stops blinking.
- 3. The heater will automatically turn-off when time runs out.

NOTE: If the desired temperature was set prior to setting the timer function, the heater will cycle on and off as per the selected desired temperature setting and will discontinue operation once the programmed timer setting has been reached. (continued next page)

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INTENDED USE:

This product is intended for indoor residential and office use only, not for industrial or other commercial application. 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

IMPORTANT INSTRUCTIONS

When using electrical appliances, basic precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the

- Read all the instructions before using this heater.
- 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. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes and curtains at least 3 feet (0.9 meters) from the front of the heater and keep them away from the sides and rear.
- Do not use heater unattended. Extreme caution is necessary when any heater is used by or near children or invalids.
- Do not operate the heater with a damaged power cord or after the heater malfunctions, has been dropped or damaged in any manner. Return heater to authorized service facility for examination, electrical or mechanical adjustment or repair.
- Do not use outdoors.
- This heater is not intended for use in bathrooms, laundry areas and similar indoor locations. Never locate heater where it may fall into a bathtub or other water container.
- 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. Not for use outdoors or in wet areas. Always unplug heater when not in use.
- Do not operate without legs and wheels installed.
- Do not run power cord under carpeting. Do not cover cord with throw rugs, runners or similar coverings. Arrange cord away from traffic area where it will not be tripped over.
- To disconnect heater, turn controls off then remove plug
- 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.
- 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.
- A heater has hot and arcing or sparking parts inside. Do not use it in areas where gasoline, paint or flammable liquids are used or stored. • Use this heater only as described in this manual. Any other
- use not recommended by the manufacturer may cause fire, electric shock or injury to persons or property.
- •Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap
- SAVE THESE INSTRUCTIONS

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 (.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. This heater contains flammable materials and if ignited will support and spread fires.

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

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. Do not use an extension cord because the extension cord may overheat and cause a risk of fire. Unplug the heater when not in use. Do not operate heater with its ventilation

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.

DO NOT USE THE HEATER IF IT HAS MALFUNCTIONED OR BECOME DAMAGED IN ANY

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

REFUELING: This heater is factory sealed and never needs refueling.

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TIMER SETTING (continued):

TIMER SETTING (AUTO-ON) NOTE: This function provides a delayed start option

and should only be set if you desire that the heater be automatically turned on after a certain period of time (1 to 10 hours from the time the function is set).

NOTE: Always set the desired temperature prior to setting the timer, so that the heater will turn on at the desired temperature setting.

- 1. Press the Temp/Timer button until the timer icon blinks. The hour display will appear .The Auto On icon
- 2. Use the Up and Down arrow buttons to set the heater start time between 1 and 10 hours. This function will activate once the timer icon stops blinking.

3. The heater will automatically turn on when time

expires. NOTE: If the desired temperature was set prior to setting the timer function, the heater will cycle on and off as per the selected temperature once the heater

FAHRENHEIT/CELSIUS FUNCTION (Fig. 3):

NOTE: This heater offers the option to read the temperature setting in either Fahrenheit or Celsius scales.

1. F/C feature functions from only the power or set temperature screens.

2. Press F/C button to toggle between Fahrenheit and Celsius.

NOTE: If not use the heater, please turn off the master power switch (located below the Digital Control panel on the side of the heater) to OFF position.

WHEEL ASSEMBLY INSTRUCTIONS:

1. Turn the heater upside down.

- 2. The wheel brackets should be mounded to the far ends of the heater. Wrap "U" shaped bolt around the connector between the heater fins.
- 3. Slide the angled end of the "U" shaped bolt through one of the holes of the wheel bracket as shown in Fig. 1. 4. Place threaded second end of the "U" shaped
- bracket through the remaining hole and tighten down wing nut (See Fig. 2).
- 5. Repeat the process for the second wheel bracket.





Fig. 1

ENVIRONMENT:

Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local government for information regarding the collection systems available.

If electrical appliances are disposed on in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

When replacing old appliances with new ones, the retailer may be legally obligated to take back your old appliance for disposal free of charge.

PET OWNERS NOTE:

The health of birds and some small pets are extremely sensitive to the fumes given off during the initial use of many appliances. Although these fumes are not harmful to humans, it is recommended that this heater not be used around birds and small pets during its initial use until the manufacturing corrosion coatings burn off.

LIMITED WARRANTY

begins to operate.

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.

Manufactured for: Comfort Zone® 324A Half Acre Rd. Cranbury, NJ 08512 USA www.comfortzoneheaters.net

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