

Oscillating Ceramic Tower Heater, 1500W **MODEL HTR90**



- Safety tip over switch
- Adjustable digital thermostat
- Safety overheat protection system
- 3 settings
- Remote control
- Timer function
- 90 degree oscillation



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USAGE:

OPERATION: The heater/fan may be operated by the controls located on the heater/fan (see Fig. 1) or by vour remote control (see Fig. 2).

- 1. Carefully remove the heater/fan from the plastic bag and the carton.
- 2. Place the heater/fan on a firm level surface.
- 3. Plug the cord into a 120V electrical outlet. A beep sound and a red light will come on indicating that there is power to the unit. The heater/fan is ready to use. The red light will remain on until the heater/fan is unplugged from the electrical outlet.
- 4. Turn the heater/fan ON by pressing the POWER button on the control panel (Fig.1). The unit will display the current room temperature, automatically
- go into FAN MODE and blow cool air. 5. Press the 'MODE' button once to enter the LOW
- HEAT MODE. 6. Press the 'MODE' button a second time to enter the
- HIGH HEAT MODE.
- 7. Press the 'MODE' button a third time to enter ADJUSTABLE HEAT MODE. In this mode the desired room temperature can be set using the (+)TEMP and (-)TEMP buttons. (See Fig. 1)
- 8. To turn the heater/fan off, press the POWER button. NOTE: When the unit is powered off on the control panel, the fan may continue to run for a while to cool off the ceramic elements and dispense any retained heat. The unit will shut off automatically.

OSCILLATING FUNCTION: The Oscillating function will work in any mode.

- 1. Press the 'OSC.' button to oscillate the heater fan from left to right at a 90° angle. The indicator symbol "O" will display on the LCD screen.
- 2. To turn the oscillation off, press the 'OSC.' button again.



Fig. 1

TIMER FUNCTION: The Timer function will work in any mode. The Timer function allows you to set the length of operation from 1 to 8 hours. Each time the 'TIMER' button is pressed the length of operation will increase 1 hour. The duration the timer is set for will be displayed on the LCD screen in hour increments. TO TURN THE TIMER FUNCTION OFF: Press the 'TIMER' button continuously until the LCD display has

NOTE: Never leave heater unattended even if timer function is on.

THERMOSTAT INSTRUCTIONS:

a blank screen.

- 1. Press the 'MODE' button three times to enter
- ADJUSTABLE HEAT MODE. 2. To set the desired room temperature, press the '(+)
- TEMP' or '(-) TEMP' buttons until optimal temperature 3. When the room temperature reaches 3 degrees
- above the set temperature, the heater/fan automatically
- 4. When the room temperature drops 1 degree below the set temperature, the heater/fan automatically turns on. NOTE: It is normal for the heater/fan unit to cycle ON and OFF as it maintains the set temperature.

SAFETY FEATURES:

- 1. A thermal overload protector is built into prevent overheating.
- 2. When an overheat temperature is reached, the Heater/fan will automatically shut off. It will only resume operation when the user resets the unit by unplugging the heater for 10 minutes to allow it to cool. Plug the heater in and resume use.

REMOTE CONTROL

- 1. Install two "AAA" batteries into remote control shown in Fig 2.
- 2. All functions performed with remote control work identically to the manual controls.
- 3. Remote control should be aimed at the digital display to be received by the heater/fan. NOTE: Batteries not included.



Fig. 2

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. This heater must be plugged in to a 120V AC, 15 Amp. (or larger) circuit. Do not plug anything additional into the same circuit. If you have any questions whether your wiring is adequate, consult a qualified electrician. Risk of fire, overheating, malfunction, property damage, injury or even death may result if not adhered to.

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

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

- 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. Use provided handle 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-fan and keep them away from the sides
- Do not use heater unattended. Use of extreme caution is necessary when any heater is used by or near children, invalids, disabled
- 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 heater outdoors.
- 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 in damp environments such as flooded
- 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, carpet, vinyl flooring or other plastic surfaces. Not for use outdoors or in wet areas. This heater is not designed as a primary heat source.
- Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip). Always unplug heater when not in use.
- 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 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
- 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.

SAVE THESE INSTRUCTIONS

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

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 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

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

Do not use with damaged cord or plug. Use with adequate

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.

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.

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MAINTENANCE: WARNING: ALWAYS UNPLUG THE CORD BEFORE MOVING OR SERVING. DO NOT IMMERSE HEATER/FAN IN WATER!

CLEANING: IMPORTANT! DO NOT IMMERSE HEATER/FAN IN WATER! Clean the Heater/fan grill with the vacuum brush attachment on your vacuum cleaner. This will remove lint and dirt from inside the heater/fan. DO NOT ATTEMPT TO TAKE APART THE HEATER/FAN. DO NOT REMOVE THE HEATER/FAN GRILL. Clean the body of the Heater/fan with a soft cloth.

CAUTION: Do not use gasoline, benzene, paint thinner, harsh cleaners, etc. as they will damage the heater/fan. NEVER USE ALCOHOL OR SOLVENTS. STORAGE: Store the heater/fan with these instructions in the original carton in a cool, dry place.

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.

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LIMITED WARRANTY

A limited warranty is extended to the original purchaser of this heater and Proaira warrants against malfunction due to defects in material or workmanship for a period of one (1) year from the original date of purchase (the "Warranty Period"). If such a defect is discovered within the Warranty Period, Proaira will, at its option, repair or replace the product at no cost after a thorough review of the defect. Replacements outside of the Warranty Period will require a fee to cover materials, labor, handling and shipping.

This limited warranty does not apply to defects resulting from misuse or use contrary to the owner's manual and safety guidelines, damage caused by an improper voltage, damage caused by use outdoors, modification, alteration, repair or service of the product by a third party, mishandling, improper maintenance, commercial use of the product, damages which occur in shipment or are attributed to acts of God.

This limited warranty does not imply or assume any responsibility for consequential damages that may result from the use, misuse, or the lack of routine maintenance of this heating appliance. This limited warranty does not cover claims which do not involve defective material or workmanship. FAILURE TO PERFORM GENERAL MAINTENANCE WILL VOID THIS LIMITED WARRANTY.

THIS LIMITED WARRANTY IS GIVEN TO THE ORIGINAL PURCHASER IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PRODUCT. THE REMEDY PROVIDED IN THIS LIMITED WARRANTY IS EXCLUSIVE AND IS GRANTED IN LIEU OF ALL OTHER REMEDIES. IN NO EVENT WILL PROAIRA BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES.

Some states do not allow the exclusion or limitation of incidental or consequential damages or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This limited warranty gives you specific legal rights, and you may have other rights that vary from state to state.

For full details, please contact Proaira Customer Service with proof of purchase.

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