# *1500 WATT CERAMIC SPACE HEATER*

Item Number W5010

## **OWNER'S MANUAL**



**WARNING:** It is the owner and/or operators' responsibility to study all WARNINGS, operating, and maintenance instructions contained on the product label and instruction manual prior to operation of this product. The owner/operator shall retain product instructions for future reference. The owner and/or operator are responsible for maintenance, maintaining all decals or warning labels and while in use, maintaining the unit in good working order. If the owner and/or operator are not fluent in English, the product warnings and instructions shall be read and discussed with the operators' native language by the purchaser/owner or his designee. Make sure that the operator comprehends its contents. Safety information shall be emphasized and understood prior to usage. The product shall be inspected per the operating instructions.

Users of this product must fully understand these instructions. Protect yourself and others by observing all safety information.

Failure to comply with instructions could result in personal injury and/or property damage! If you encounter any problems or difficulties, please contact our customer service department at: 1-800-426-1262 between 6 a.m. and 5 p.m. Pacific time.



## **TOOL FEATURES**

- 1. 3 Settings, Hi (750W), Low (1500W) and Fan Only
- 2. Adjustable Thermostat Control
- 3. Overheat Protection System
- 4. Stainless Steel Heating Coils with Ceramic Baffles
- 5. Tubular Metal Base
- 6. Carrying Handle



## **SPECIFICATIONS:**

Max Power Use	1500 watts @ 12.5 amps, 120V/60Hz
Power Cord	6 ft.
Measurements 11 in.	Tall, 8-1/4 in. Wide, and 8-1/2 in. Deep
Weight	

### Specifications are subject to change without notice.

## **SAFETY GUIDELINES / DEFINITIONS**

This instruction manual is intended for your benefit. Please read and follow the safety, installation, maintenance and troubleshooting steps described within to ensure your safety and satisfaction. The contents of this instruction manual are based upon the latest product information available at the time of publication. The manufacturer reserves the right to make product changes at any time without notice.

**AWARNING:** Read and understand this entire instruction manual before attempting to assemble, install, operate or maintain this product. Failure to comply with the instructions may result in serious personal injury and/or property damage!

The following signal words are used to emphasize safety warnings that must be followed when using this product:

**ADANGER:** Indicates an imminently hazardous situation that, if not avoided, WILL result in death or serious injury.

**AWARNING:** Indicates a potentially hazardous situation that, if not avoided, COULD result in death or serious injury.

**CAUTION:** Indicates a potentially hazardous situation that, if not avoided, MAY result in minor or moderate injury.

**ANOTE:** Indicates important information, which if not followed, MAY cause damage to equipment.

## **PRODUCT WARNINGS**

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. 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:

- 1. Read all instructions before using this appliance.
- 2. The heater is hot when in use. To avoid the potential risk of fire, KEEP HEATER AT LEAST 3 FEET (0.9 M) AWAY FROM ALL SURROUNDING WALLS AND OBJECTS!
- 3. To avoid minor skin burns, DO NOT touch the front, rear or sides of the heater when it is in operation.
- 4. Extreme caution should be taken when using any appliance around children, elderly, or disabled persons, or whenever the heater is operating unattended. Children under 14 years of age should not be allowed to operate this heater. This product is for adult use only and all children must be supervised when using this product.
- 5. Always unplug heater when not in use.
- 6. Do not operate heater with a damaged cord or plug, after the heater malfunctions, or if the heater has been dropped or damaged in any manner. Discard heater or return to a qualified service dealer for examination and/ or repair.
- 7. Do not use outdoors.
- 8. This heater is not intended for use in bathrooms, laundry areas, and similar indoor locations. Never locate appliance where it may fall into a bathtub or other water container.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic areas and where it will not be tripped over.
- 10. To disconnect the appliance, turn controls to off, wait for heater to cool down and shut off, and then remove plug from outlet.
- 11. Do not insert or allow foreign objects to enter into ventilation opening as this may cause an electric shock, fire or damage the appliance.
- 12. 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.
- 13. The heater has hot parts and sparking parts inside. Do not use in areas where gasoline, paint, or flammable liquids are used or stored.
- 14. Use this appliance only as described in this manual. Any use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- 15. Always plug heaters directly into a wall outlet receptacle. Do not use an extension cord.
- 16. To prevent overload and blown fuses, be sure that no other appliance is plugged into the same outlet on the same circuit.
- 17. It is normal for the heater's plug and cord to feel warm to the touch. A plug or cord which

## PRODUCT WARNINGS CONT.

becomes hot to the touch or becomes distorted in shape may be a result of a worn electrical outlet (receptacle). Worn outlets or receptacles should be replaced prior to further use of the heater. Plugging this heater into a worn outlet (receptacle) may result in overheating of the power cord or fire.

- 18. Be sure that the plug is fully inserted into an appropriate receptacle. Please remember that receptacles also deteriorate due to aging and continuous use: check outlet and cord periodically for signs of overheating or deformations of the plug. If any overheating or deformation is present, immediately discontinue using the receptacle and contact a qualified electrician.
- 19. Do not cover the appliance while it is functioning in order to avoid overheating and/or risk of fire.
- 20. 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.
- 21. Check your heater cord and plug connections.
  - a) Faulty wall outlet connections or loose plugs can cause the outlet or plug to overheat. Be sure the plug fits tight in outlet.
  - b) Heaters draw more current than small appliances. Overheating of the outlet may occur even if it has not occurred with the use of other appliances.
  - c) During use, check frequently to determine if your plug outlet or faceplate is HOT.
  - d) If so, discontinue use of the heater and have a qualified electrician check and/or replace faulty outlet(s).
- 22. Do not locate against walls or behind drapes or furniture.
- 23. KEEP THE PACKAGING. It is required in case you need to return the unit, and for off-season storage and any transporting needs.
- 24. This appliance is for HOUSEHOLD USE ONLY.

#### **AWARNING: 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.

#### **AWARNING: HOT SURFACES**

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

#### **AWARNING: 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 the m 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.

## TOOLS REQUIRED

1. Phillips screwdriver

## **ASSEMBLY INSTRUCTIONS**

Simple assembly is required before you use this heater.

- 1. Remove screw "A" on both sides of heater using a Phillips screwdriver.
- 2. Rotate base cradle and align hole "B" with new open hole from screw "A".
- 3. Replace screw "A" through screw hole "B" on both sides of heater.
- 4. Heater is now ready for use.

## OPERATION

#### 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. 60Hz wall outlet. Be sure plug fits tightly in the 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/CAUTION LIGHTS:

 This heater is equipped with Power and Caution Lights. The power light will illuminate when the units is plugged in. The Caution Light will illuminate when the unit overheats. When the Caution Light is illuminated, turn off and unplug the heater. Follow the "Important Safety Feature" located in this manual.

#### TURNING HEATER ON:

 To start the heater, turn the ON/OFF Power Level Control 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 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, illuminates whenever the heater or fan is 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 rest 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:

**ACAUTION:** 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 IMMERSE 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.

#### **1 YEAR WARRANTY**

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