

Outdoor / Indoor Electric Patio Heater with Remote Control

Features:

- Powerful Golden Halogen Heating Element
- Remote Control
- Silent Operation
- IP34 Waterproof and Corrosion Resistant
- 3-Prong Grounded Plug

Specifications:

- 1,500W (5,120 BTU)
- 120V AC, 60Hz, 12.5A

READ & SAVE THESE INSTRUCTIONS

GENERAL SAFETY INFORMATION:

Read all instructions before attempting to operate this unit. Keep the assembly instructions for future reference. Keep the original packaging for use when storing the heater during extended periods of non-use.

INTENDED USE:

Electric utility heaters are designed to meet a variety of heating requirements. This product is intended for indoor and outdoor domestic use only; not for commercial use. 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.

When indoors, 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 safety precautions should always be followed to reduce the risk of electric shock, fire, or injury to persons, including the following precautions:

- This heater will get hot when in use. Do not touch hot surfaces.
- **CAUTION:** Some parts of this product can become very hot and cause burns.
- Do not move the unit when in use. Wait until the heater is completely cool before moving and check that it has been unplugged from the power supply.
- Keep combustible material such as furniture, papers, clothes, curtains, bedding cloths, papers, trees, leaves, dry grass and bushes at least 3 ft (0.9 m) from the front of the heater and away from the sides and rear.
- The heater must be a minimum of 6 ft (1.8 m) away from the ground and a minimum of 1.5 ft (0.5 m) away from the ceiling of a building or overhanging items.
- Never install your heater on a combustible surface. Do not mount on plastic or vinyl.
- The heater must not face with the heating element pointing upwards towards a ceiling. The heater element must be facing the area it is to heat.
- In order to avoid overheating, do not cover the heater. Do not put any blankets, articles of clothing, or other flammable material covering the heater.
- Keep children and pets a minimum of 1.5 ft away from the heater.
- Supervision is needed when this product is used anywhere near children. The heater is not intended for use by children or other persons without assistance or supervision if their physical, sensory or mental capabilities prevent them from using it safely.

- Do not operate the heater if there are any signs of damage or malfunction of the heater.
- Do not attempt to repair or adjust any electrical or mechanical functions on this heater. The unit does not contain any user serviceable parts. Only a qualified electrician should perform servicing or repairs.
- In case the power cord is damaged call Customer Service.
- Do not handle the heating element with bare hands. If it is inadvertently touched, remove finger marks with a soft cloth and methylated spirits or alcohol, otherwise the marks will burn into the element causing premature heater failure.
- Do not replace or attempt to replace the infrared heating element in this product.
- This product is suitable for indoor and outdoor use. This heater is not intended for use in bathrooms, laundry rooms, or other similar indoor areas. Never locate heater where it could fall into a bathtub, swimming pool, or other water container.
- Do not touch the plug with wet or damp hands or feet.
- Do not run the power cable under carpeting. Do not cover the power cable with rugs, runner, or similar coverings. Arrange the power cable away from foot traffic and where it will not be tripped over.
- Do not wind the power cable around the heater.
- Do not insert or allow foreign objects to enter any ventilation or opening on the heater, as this may result in electric shock, fire, or damage to the heater.
- To prevent a possible fire, do not block the air vents.
- A heater has hot and arcing or sparking parts inside. Do not use in areas where gasoline, paint, explosive and/or flammable liquids are used or stored. Keep unit away from heated surfaces and open flames.
- Where possible, avoid the use of an extension cord as this may overheat and cause a fire.
- Always ensure the heater is plugged into a suitable socket, one that is tested for outdoor use.
- To disconnect heater, turn controls to OFF, then remove plug from socket. Do not unplug by pulling on the power cord.
- Always unplug the unit and ensure the unit is completely cold before moving, cleaning or storing.
- This heater is intended for domestic use only. For commercial use, please consult an electrician.
- The use of attachments on the heater is not recommended.
- Check exterior walls for areas of damage before installing the heater.
- Always use on a dry, suitably strong, stable, flat and level surface.
- Check exterior walls for communication and electrical cables and pipelines. Should any service lines be present in the immediate vicinity do not install your heater, find an alternative location to install this product.
- This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when occupied by people or pets not capable of leaving a room on their own, unless constant supervision is provided.

WARNING: ELECTRICAL SHOCK HAZARD

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

CAUTION: PREVENT ELECTRICAL SHOCK

This product has a three prong grounded plug that must be inserted into a matching properly grounded outlet to reduce the risk of electrical shock. Do not attempt to defeat this safety feature.

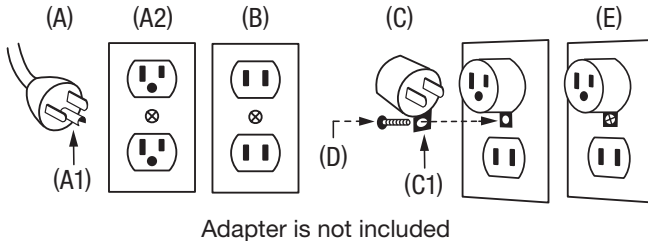
DO NOT operate any heater with a damaged cord or plug or after heater malfunctions, has been dropped or damaged in any manner. Do not operate heater with a broken heating element or ceramic cone or any visual imperfections. Disconnect power before servicing. For repairs covered under warranty, see warranty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

WARNING: This heater has a voltage rating of 120 volts. The cord has a 3-prong grounding-type plug (A) which fits the 3-slot grounded receptacle (A2). **DO NOT** remove the grounding prong (A1) if only a 2-slot receptacle (B) is available.

For connecting 3-prong grounding-type plug to 2-slot receptacle, use an ADAPTER (C). The grounding lug (C1) extending from the adapter must be connected to a permanent ground with the Metal Screw (D) such as a properly grounded outlet box (E).

The adapter should not be used if a 3-slot grounded receptacle is available.

DO NOT DEFEAT THE SAFETY PURPOSE OF EITHER A GROUNDED PRONG OR A GROUNDED LUG.



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.

HEATER INSTALLATION

ATTENTION!

- This heater should be handled gently during installation and while cleaning.
- Do not install in an acidic or alkaline environment.
- The heater must be grounded.
- The installer is required to check the product brand mark on the voltage and check that the local voltage is appropriate.
- Ensure the power rating has sufficient current carrying capacity.

WARNING: Any electrical wiring for the heater that has to be done should be completed by a qualified specialist.

WALL MOUNTING

1. For safety, the unit should be mounted at least 6 ft above the ground. It should be installed at least 18" away from the ceiling or roof, and should be at least 18" from a wall or structure to the left and the right of the mounted heater (Fig. 1).

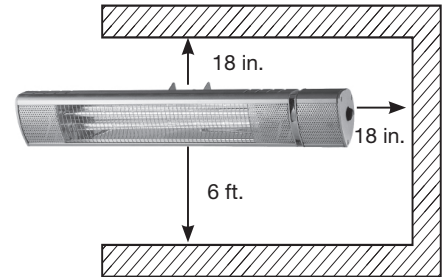


Fig. 1

2. Using a drill, make three 8 mm round holes and insert three plastic wall anchors into the holes (Fig. 2 and 2a). The two wall brackets should be screwed into the wall at an appropriate distance so that they can attach to the brackets on the heater.

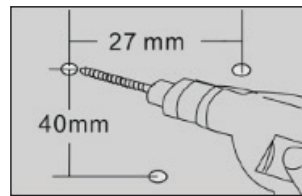


Fig. 2

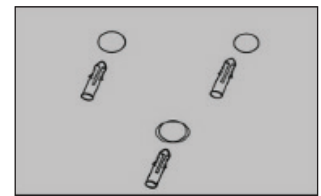


Fig. 2a

3. Using the screws provided, screw the wall brackets into the brackets on the heater, using a nut to tighten. Be sure to adjust the heater angle before tightening the screws so that the heat is directed to the area being heated (Fig. 3 and Fig. 3a).

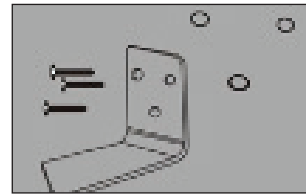


Fig. 3

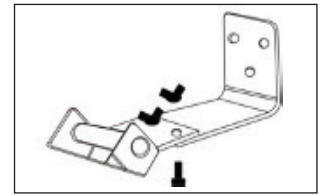


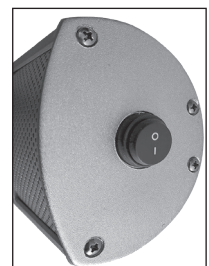
Fig. 3a

OPERATING INSTRUCTIONS

Manual Operation:

Use the rocker power switch on the right to manually control the heater if you don't have the remote control nearby.

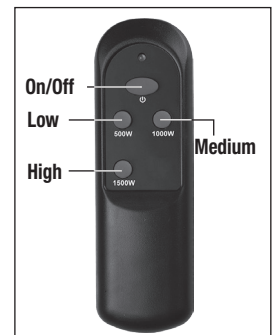
- **Position « I »** powers on the heater and keeps it on HIGH heat setting.
- **Position « O »** powers off the heater.



Remote Control Operation:

Once the **Position « I »** is selected on the rocker power switch. You can adjust the heat setting using the remote control.

- **ON/OFF** – Switches the heater on or off or puts it in standby mode.
- After turning on the heater, you can choose **LOW**, **MEDIUM** or **HIGH** setting by pressing the corresponding wattage button on the remote.



CARE AND MAINTENANCE

Regular and careful cleaning and maintenance will help your heater operate longer and more efficiently.

CAUTION – Before cleaning or servicing the heater, be sure to disconnect power cord and allow the heater to cool completely.

Remove the wire grille using a screwdriver. Check the reflector and Infrared filament for dirt and dust once a month. If dirt or dust is present, clean according to instructions.

CLEANING:

1. Remove the wire grille using a screwdriver.
2. The reflector and filament should be cleaned with a soft cloth, a smooth brush, cool or dry air. The cloth may be damp but not too wet. Do not use chemical cleaning agents on the reflector or infrared filament.
3. Replace the wire grille.

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. Any other service should be performed by a authorized service representative.

Do not use harsh chemical (gasoline, benzene, paint thinner, harsh cleaners, etc.) or abrasive cleaners as they will damage the heater. NEVER USE ALCOHOL OR SOLVENTS.

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

Unplug the power cord. Inspect the wire grille, heater body, power cord and plug periodically. In case of damage or defect, consult an electrician.

WARNING: DO NOT attempt to repair or adjust any electrical or mechanical functions on this heater. The unit does not contain any user serviceable parts. ANY MAINTENANCE OR REPAIRS - INCLUDING REPLACING THE HEATING ELEMENT - SHOULD BE CARRIED OUT BY A QUALIFIED ELECTRICIAN ONLY.

STORAGE: Keep original carton for storage of the heater. Coil and tie the power cord to avoid damage during storage. Store heater in a cool, dry place.

LIMITED WARRANTY

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 World and Main 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 caused by misuse, abuse, overheating or alteration. Repairs made by anyone other than World and Main are not covered in this warranty. World and Main will not be held liable for any losses due to neglectful operation. 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. Upon the expiration of this warranty all such liability will terminate. No other warranties are expressed or implied.

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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