

Wall-mounted



Stand-mounted

Outdoor/Indoor Electric Patio Heater with Portable Stand and Full Function Remote Control

Features:

- Powerful Golden Halogen Heating Element
- Full Function Remote Control with Three Heat Settings
- Silent Operation
- IP65 Waterproof and Corrosion Resistant
- 3-Prong Grounded Plug
- Heats an Outdoor Area up to 120 sq. ft.
- Easily Move the Stand to Where You Need Heat the Most

Specifications:

- 1,500 Watts
- 120V A.C., 60Hz., 12.5A
- 5,120 BTU

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.

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:

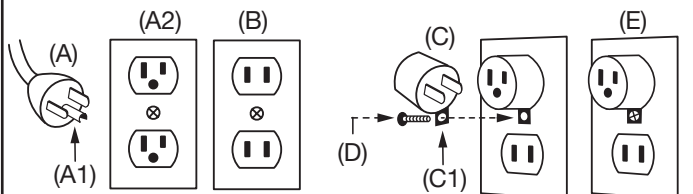
- This heater will get hot when in use. Do not touch hot surfaces.
- **CAUTION:** Some parts of this product can become very hot and cause burns.
- Do not move the unit when in use. Wait until the heater is completely cool before moving and check that it has been unplugged from the power supply.
- Keep 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 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.
- **WARNING:** 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.
- 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.
- Do not position directly above or below an electrical socket/outlet.
- Do not remove any of the warning stickers or signs from the product.

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 a Metal Screw (D) such as a properly grounded outlet box (D1).

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 GROUNDING LUG.



INSTALLATION INSTRUCTIONS:

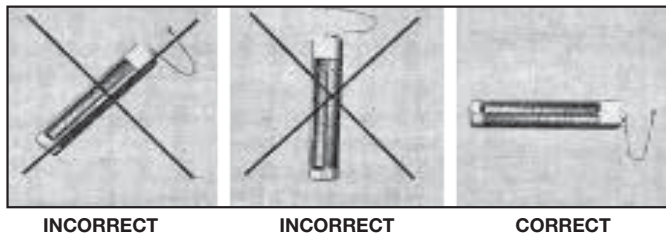
ATTENTION!

1. This heater should be handled gently during installation and while cleaning.
2. Do not install in an acidic or alkaline environment.
3. The heater must be grounded.
4. This heater must be plugged into a 120 Volt A.C., 15 AMP (or larger) circuit.
5. Ensure the power rating has sufficient current carrying capacity.

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

ATTENTION!

1. The heater must only be installed and operated in a horizontal position with max. $\pm 15^\circ$ slope. For safety, do not mount your heater in a vertical or diagonal position. Never install your heater on a combustible surface. **DO NOT mount on plastic or vinyl.**
2. The distance of your heater from the ground should be a minimum of 6 ft. (1.8 m).
3. The distance of your heater from the ceiling should be a minimum of 1.5 ft (0.7 m).



NOTE: For your safety, do not attempt to alter this heater in any way. Do not attempt to perform repairs on your heater. Consult a professional electrician.

WALL MOUNTING:

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

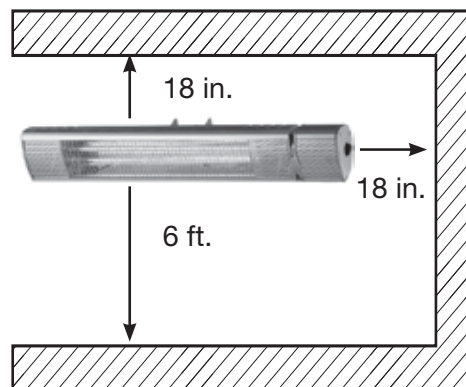


Fig. 1

2. Using a drill, make three 5/16in. (8 mm) round holes (**Fig. 2**) and insert three plastic wall anchors into the holes (**Fig. 3**). Screw the long bracket (Bracket 1) into the wall using the screws provided.

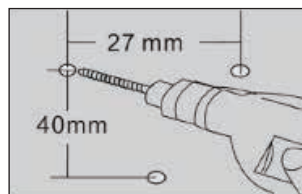


Fig. 2

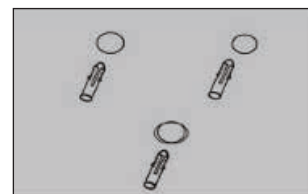


Fig. 3

3. Using the screws provided, screw the short bracket (Bracket 2) to the long bracket (Bracket 1), using nuts to tighten. Bracket 2 should already be affixed to the heater (**Fig. 4** and **Fig. 5**).

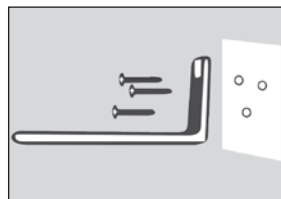


Fig. 4

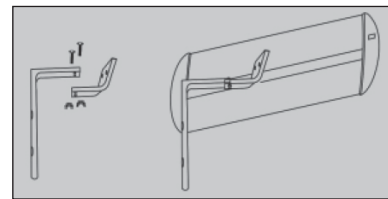
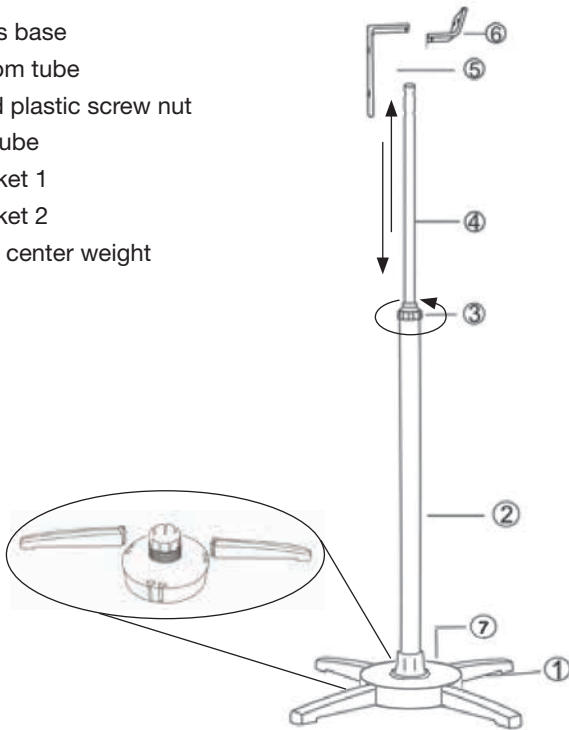


Fig. 5

STAND HEATER ASSEMBLY:

HEATER STAND COMPONENTS:

1. Cross base
2. Bottom tube
3. Fixed plastic screw nut
4. Top tube
5. Bracket 1
6. Bracket 2
7. Base center weight



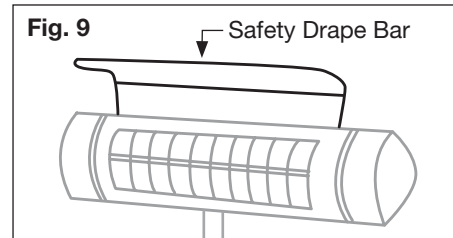
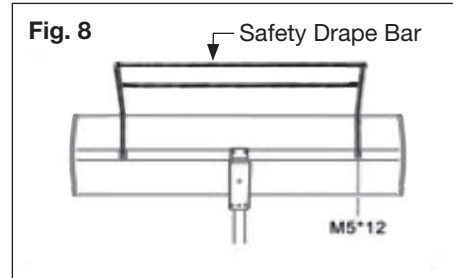
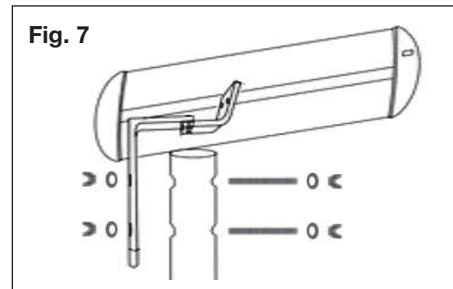
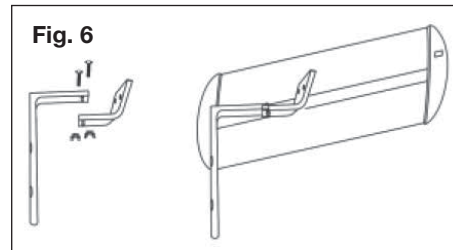
ASSEMBLING THE STAND:

1. Push the narrower top tube through the black plastic cap fixed screw (Part #3 on the above diagram).
2. Turn the fixed screw until tight. This piece can be loosened and the top tube adjusted to the desired height, then the fixed screw should be tightened again to keep the top tube in place.
3. Unscrew the top cap of the base center weight and remove. Insert the bottom tube into center hole.
4. Assemble the four feet to base by sliding them down from the top. A rubber mallet can be used to gently push them into place.
5. Slide the top cap of the base center weight over the top of the pole and down to the bottom. Screw it tightly back onto the base center weight.

STAND MOUNTING:

CAUTION: Please keep the Comfort Zone Indoor/Outdoor Patio Heater at a horizontal angle when mounted to the stand. For safety, the heater **SHOULD NOT** be mounted vertically or diagonally. The heater has a tip-over sensor inside. If the heater is mounted vertically or diagonally, the heater will not function.

1. Connect bracket 1 and bracket 2 by using the two M6*14 screws (Fig. 6).
2. Using the two M6x60 double end threaded stud screw bolts, plus the 4 washers and 4 nuts provided, install the aluminum bracket and heater body to the holder (Fig. 7).
3. Using the two M5*12 screws connect the SAFETY DRAPE BAR to the back side of heater body (Fig. 8). The top of the safety drape bar should extend over the top of the heater, extending towards the front of the heater (Fig. 9).



ATTENTION!

The Safety Drape Bar is to keep flammable items away from the heater grille. It should never be covered with clothing, towels, blankets, or anything else which may catch fire.

OPERATING INSTRUCTIONS:

Manual Operation:

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

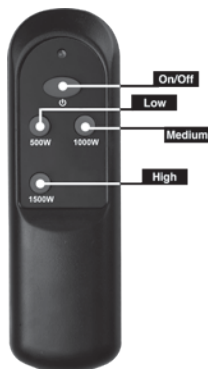
1. POSITION « I » powers ON the heater and keeps it on HIGH heat setting.
NOTE: When using the heater in manual mode, it will work only on the HIGH setting. To change heat settings to Medium or Low, you need to use the remote control.
2. POSITION « II » powers ON the heater, and allows you to adjust the heat settings using the remote control. In POSITION « II », you will see a red light behind the front panel. At this point, press the ON/OFF button on the remote control and you will see the red light turn green. Now you can adjust the heat settings using the remote control.
3. POSITION « O » powers OFF the heater.



REMOTE CONTROL:

1. Function Button: On/Off/Standby.
2. To use the remote control function, put the rocker power switch on the heater to POSITION « II », then press the ON button on the remote control. Choose low, medium or high heat setting on the remote control.

The rocker switch must be on POSITION « II » for the remote control to work.



IMPORTANT SAFETY FEATURE:

This heater has a tip over protection function, which means when the product incline is 15 degrees or more, the tip over switch will be engaged and the heater will be power off automatically to ensure safety. The tip over switch will reset when the heater is no longer on an incline of 15 degrees or more.

CLEANING AND MAINTENANCE:

Maintenance:

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



Unplug power cord.



Never unplug your heater by pulling on the power cord.

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. Only a qualified electrician should perform servicing or repairs.

Heater Exterior Cleaning:

Before cleaning the heater be sure to disconnect the heater from the power supply 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.

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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Rev. 07/29/2021