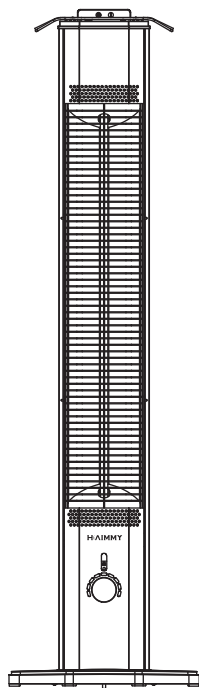


HAIMMY

Infrared Electric Heater



MODEL: UEH500
1500 WATT | OUTDOOR

User Manual

and Safety Instructions

SAVE THIS INSTRUCTIONS

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Introduction

PLEASE READ ALL THE INSTRUCTIONS BEFORE OPERATING THIS HEATER.



WARNING:



IF THE DIRECTIONS IN THIS MANUAL ARE NOT FOLLOWED, AN ELECTRIC SHOCK OR FIRE MAY RESULT CAUSING PROPERTY DAMAGE, PERSONAL INJURY OR LOSS OF LIFE.



DO NOT STORE OR USE GASOLINE OR OTHER FLAMMABLE VAPORS AND LIQUIDS IN THE VICINITY OF THIS OR ANY OTHER HEATING APPLIANCE.



ANY REQUIRED SERVICE OTHER THAN MAINTENANCE SHOULD ONLY BE PERFORMED BY AN AUTHORIZED SERVICE REPRESENTATIVE.

Safety Awareness

IMPORTANT INSTRUCTIONS:

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

1. Read all instructions before installing or using this heater.
2. This heater is hot when in use. To avoid burns, DO NOT let bare skin touch hot surfaces. Use handles when moving this heater. Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains at least 3 feet (0.9m) from the front of the heater and keep them away from the sides and rear.
3. Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.

4. DO NOT operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner. Discard heater, or return to authorized service facility for examination and/or repair.
5. 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.
6. 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 area and where it will not be tripped over.
7. To disconnect heater, turn controls off, then remove plug from outlet.
8. Connect to properly grounded outlets only.
9. 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.
10. To prevent a possible fire, DO NOT block air intakes or exhaust in any manner.
11. 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.
12. 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 person.
13. Always plug heaters directly into a wall outlet/receptacle. Never use with an extension cord or relocatable power tap (outlet/power strip).
14. Always unplug the heater when not in use. To disconnect from the power supply, grip the plug and unplug from the power socket. Never pull by the cable.
15. DO NOT use this heater in conjunction with a timer device or any other device which facilitates unattended switch on.
16. The power cable must be fully unwound before use.
17. If the supply cable is damaged, it must be replaced by the

manufacture, its service agent or similarly qualified person in order to avoid a hazard.

18. This product is not designed for use by persons (including children) who have reduced physical, sensory or mental capacities or persons with no experience or knowledge. Unless they are instructed and supervised in the use of the appliance by a person responsible for their safety.

19. Children should be supervised to ensure that they DO NOT play with appliance.

20. Make sure the heater is supplied by the branch-circuit fitted with one 20 amperes over current protection.

21. 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.

22. Check your heater cord and plug connections. A loose fitting outlet can cause the plug to overheat or cause a fire. Be sure plug fits tight in the outlet. Check frequently during use to make sure plug and outlet are not hot. If hot, discontinue using heater and have outlet replaced by a qualified electrician.

Note: Heaters draw more current than small appliances, overheating of the outlet may occur even if it has not occurred with the other appliances.

23. Risk of fire – DO NOT operate without base attached.

24. The heater should not be operated unless the extending guard (Protection grid, see item 5 in part list) is in place. Risk of fire –DO NOT use if the extending guard has been deformed.

25. DO NOT use on soft surface, like a bed, where openings may become blocked.

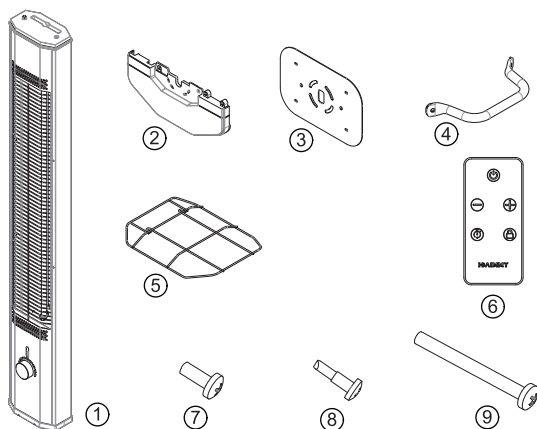
26. This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

SAVE THESE INSTRUCTIONS

Parts

- ① Heater (x1)
- ② Base Shell Segment (x2)
- ③ Base plate(x1)
- ④ Handle (x1)
- ⑤ Protection Grid (x1)
- ⑥ Remote Control (x1)
- ⑦ M4X10 Screw (x2)
- ⑧ ST 3.5X14 Screw (X8)
- ⑨ M4X40 Screw (x2)



Installation

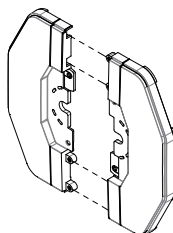
Precaution:

- Installation should always be carried out by a qualified electrician or a qualified service personnel.
- The heaters should always be installed upright and should always only use the base provided.
- Remove all packing material before installation. DO NOT forget to remove the foam that protecting the tube (inserted in the front grid).

Installation Steps:

Step 1: Combined the two pieces of base shell segment.

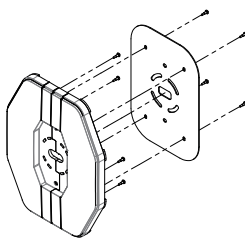
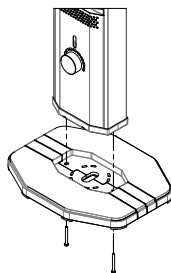
- ② Base Shell Segment (x2)



Step 2: Assembly the base shell and base plate with screws.

③ Base plate(x1)

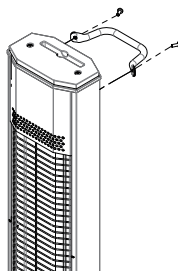
⑧ ST 3.5X14 Screw (X8)



Step 3: Put the heater into the base shell and fasten it with screws.

① Heater (x1)

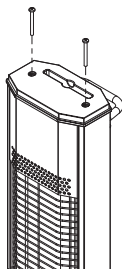
⑨ M4X40 Screw(x2)



Step 4: Fixed the handle with screws on the heater.

④ Handle (x1)

⑦ M4X10 Screw (x2)



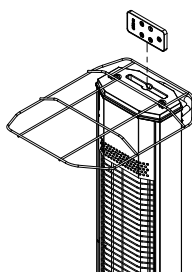
Step 5: Unscrew the M4X40 screws which on the top of the heater for protection grid installation preparation.

① Heater (x1)



Step 6: Install the protection grid with removed M4X40 screws in the step 5.

⑤ Protection Grid (x1)

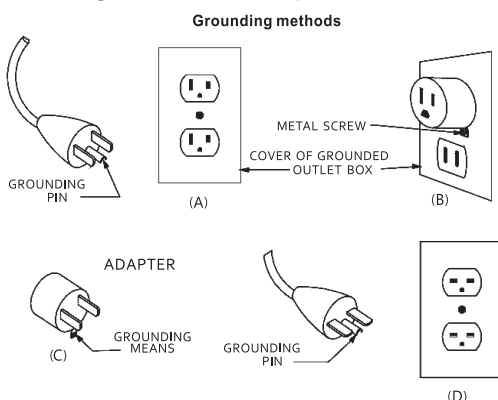


Step 7: Finished the installations, you could put the remote control in the groove on the top for saving when not in use.

⑥ Remote Control (x1)

Grounding Instruction

This heater is for use on 120 volts. The cord has a plug as shown at A in Figure below. An adapter as shown at C is available for connecting three-blade grounding-type plugs to two-slot receptacles. The green grounding lug extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box. The adapter should not be used if a three-slot grounded receptacle is available.

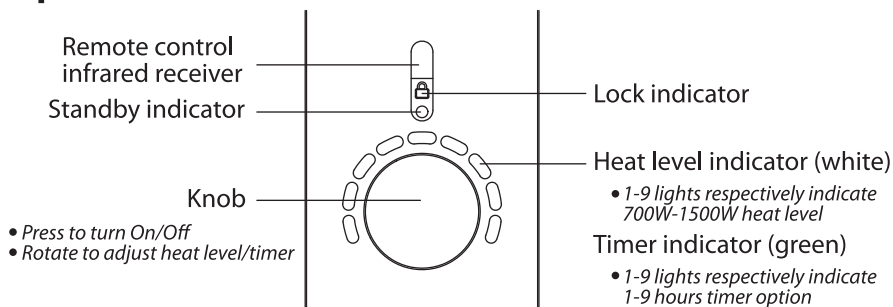


Operating Instructions

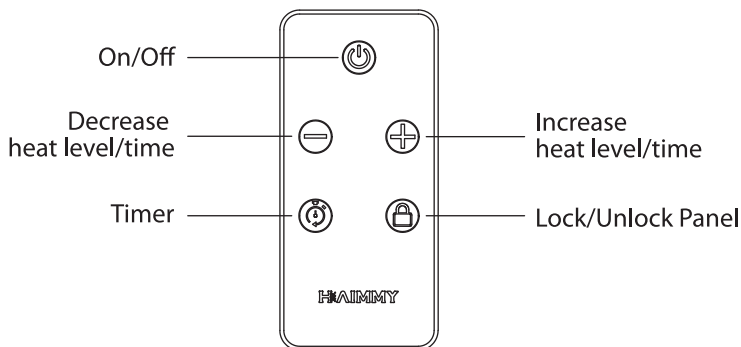
Warning:

- DO NOT use the heater directly near a bathtub, a shower or a swimming pool.
- Never plug the appliance into the socket with wet hands.

Operation Panel:



Remote Control:



Operating Steps:

1. Place the heater on a flat, hard floor and make sure the tip-over switch on the bottom is on.
2. Insert the power cord plug into a grounded outlet, be sure plug fits tightly in the outlet.
3. Press the knob to turn on, and rotate the knob to adjust the heat level.
4. Now, adjust your distance and enjoy the heat from the infrared electric heater.
5. Press the knob again to turn off the heater.
6. You can also press and hold the knob for 2s to set the timer, and rotate the knob to adjust the timer, it will automatically turn off when the timer is over.
7. You can lock the panel by pressing and holding the knob for 5s before turning on or after turning it on to prevent children or pets from operating the heater by mistake. Press and hold the knob again for 5s to unlock.
8. The heater can be controlled more easily with the remote control.

Note:

- Placing the heater on carpets, lawns, or decks with gaps may leave the tip-over switch on the bottom of the heater disconnected, preventing the heater from turning on.
- If you tilt or lift the heater while it is running, it will shut off for safety.

- When the timer is running, the heater will only show green lights to indicate the time remaining, and the number of lights will decrease as time goes down. If you turn the knob during the process, the heat level will be adjusted, and white lights will be displayed to indicate the heat level. After that, it will return to the green light to indicate the remaining time.
- The heater has a lock memory, if you lock the panel while the heater is running, after you lift and move the heater, it will turn off and continue to lock the panel.
- The red indicator reminds you that the power cord is not disconnected.
- If the heater is overheated, the overheat protection will be activated, the infrared tube will not light up, unplug the power cord, and wait 5-10 minutes before the thermostat resets.

Maintenance Instructions

Warning:

- Before cleaning, unplug from the power supply and wait a few minutes to cool down.
- This heater almost need no maintenance. However, when the heater builds up heavy dirt, use a soft cloth to wipe it off.
- All other servicing should be performed by qualified service personnel.

Storage:

When you intend not to use this heater for a long time, you can totally store it indoor location, which out of reach by children or disassemble it to put into the package box.

1. Unplug from the socket outlet, allowing cool down.
2. Carefully disassemble protection grid and the base by removing the screws as shown in the Installation figures.
3. Carefully fold the power supply cord and fix it with a cable tie.
4. Put the heater and all assemblies, including screws in the package box, and then store it in dry location, which away from sunshine and out of reach by children.
5. Next time when use, totally assemble as the installation instruction before use.

Troubleshooting

Problem	Possible Solution
The heater won't turn on and has no power light.	Check to make sure that the power cord is tightly plugged into the outlet.
	Make sure the heater is placed on a level and hard surface, and the bottom tip-over switch is connected.
The heater indicator lights up, but neither the knob nor the remote control turns the heater on.	The heater may be locked, press and hold the knob for 5s or press the unlock button on the remote control to unlock.
The remote control does not work.	Check if the heater is locked.
	Remove the insulating sheet from the bottom of the remote control.
	Replace the remote control battery by referring to the instructions on the back of the remote control.
	Contact Customer Support.
The knob doesn't work.	Check if the heater is locked.
	Contact Customer Support.
There are slight "ka" sounds during heating up and cooling.	It is normal, caused by thermal expansion and contraction of the metal casing.
All 9 white lights flash and the heater sounds an alarm.	The heater is overheating, let it cool down before using it.
There is a slight smell when the heater is turned on.	This is normal and will disappear after a few times of use.

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