

# **Instruction Manual**

## **Infra-red Heater**

**MODEL: PHH-3000BS**



**Please read these instructions carefully before using your  
new heater**

**Warning:**

- ◇ Do not use the heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- ◇ 6) It's dangerous to install the appliance close to curtains and other combustible materials.
- ◇ Do not use the heater in reach of a shower, bath or a swimming pool.
- ◇ Heater is not located immediately below a socket-outlet
- ◇ If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or a similarly qualified
- ◇ person in order to avoid a hazard.
- ◇ In order to avoid overheating, do not cover the heater.
- ◇ This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. children shall not

play with the appliance. cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised.

- ◇ Keep the appliance and its cord out of reach of children less than 8 years.
- ◇ **WARNING:** This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided
- ◇ Pay attention that, no combustible material due to Wind or other environmental influences covers or obstructs the appliance, such as curtains, marquees, flags, plastic foil etc.
- ◇ **CAUTION** — Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.

Unpack the halogen heater making sure that all the items are present and that there are no components left in the box and that the heater head is free from any packing material.

Using the detailed drawing follow the steps to assemble your halogen heater.

Do not connect the halogen heater to the electrical supply until all the assembly is complete.

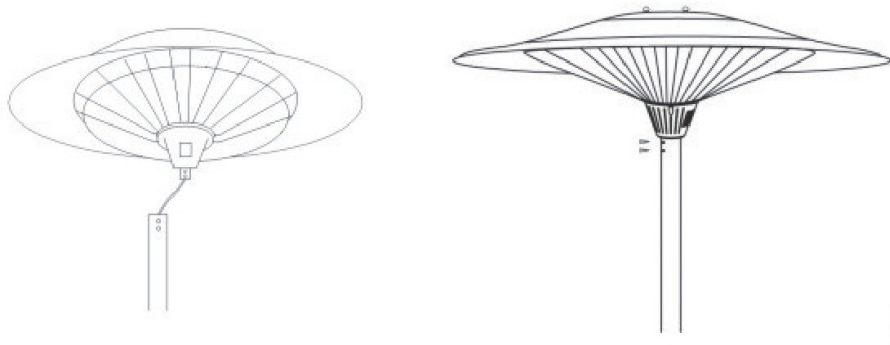
Do not connect the halogen heater to the electrical supply if any of the components or the power cord is damaged in any way.

If in doubt contact your supplier

## Assembling Process

Step 1 : Push the Heater Head onto the Top Tube and fix in position using

The 2 pcs 4"10mm screws

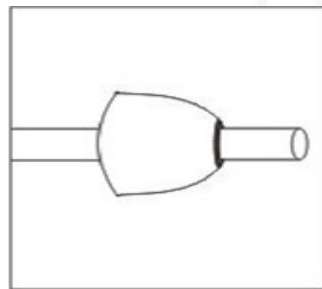


Step 2: Connect the top tube with middle tube by screwing them

Together

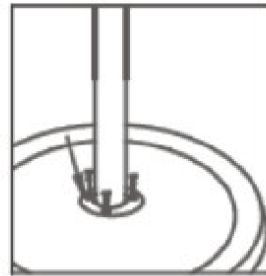
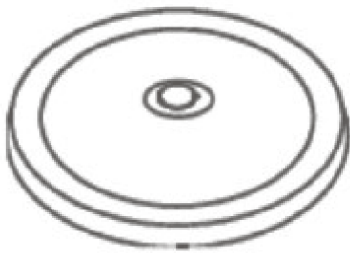


Step 3: Place the Decoration Cover onto the Bottom Tube.

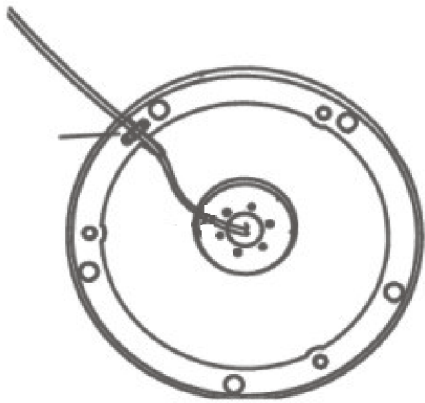


Step 4: Connect the middle tube with bottom tube by screwing them Together., Pull out the rest cable from the tube

Step 5: Fix the Bottom Tube to the base by using 6pcs M6"35bolts.



Step 6 : Fix the Power Cord on the Iron Base by using 2pcs 6\*14mmscrews.



## Caution

Only use the halogen heater on a firm solid horizontal area where all the feet on the base are in contact with the floor. (Should the heater be tilted or fall over the auto cut off switch will activate)

1. Site the heater outside or in a large open area and well away from any obstructions such as branches or where the heater is near any objects that can be effected by heat, such as furniture, curtains or other inflammable objects (minimum distance 1 meter).
2. Do not use near bath tubs, wash areas or swimming pools.
3. Do not use in unventilated areas
4. Do not use where gas, petrol, paint or other inflammable goods are stored.
5. Do not push any items through, obstruct or cover the grill of the heater head.
6. Do not position immediately above or below an electrical socket.
7. Do not move when connected to an electrical supply and always wait for the patio heater to cool down before storing away.
8. Do not touch the heater head when in use.
9. Do not leave turned on and unattended especially when children and or animals are in the vicinity.
10. The indication of the different positions of switches shall be visible from a distance of IN.
11. The Marking concerning covering shall be visible after the heater has been installed. It shall not be placed on the back of portable heaters.
12. The unit must be fixed with the clearance of 100cm to the wall and 30cm to the ceiling.
13. The unit must be correctly installed according to the instructions. Make sure the head is at least 1.8m from the floor.
14. The unit must be securely fixed on a horizontal and flat surface.
15. The unit is at high temperature during operation. It keeps hot for a period after shut down. Potential danger would occur when touching it during this period.
16. Don't fixed the unit closed to curtain and/or other flammable objects. Otherwise there will be a danger of catching fire.
17. Don't cover the unit with anything during operation or a short time after it's shut down.

18. Don't wrap the power supply cord on the unit.
19. The unit must be handled with care, and avoid vibration or hitting.
20. The unit must be securely grounded during operation.
21. If the unit gets damaged, it must be repaired by professional electricians.
22. When the power supply cord is damaged, it must be replaced by authorized agent or other professional people to avoid danger.
23. The unit must not be fixed under a socket.
24. When assembling, keep clear from any board or flammable material.
25. The unit must be supervised by adults if it's used by a child.
26. It is not safe to install the unit by a swimming pool, in a bathroom or shower area.
27. The unit is for household use only. It is not safe to use on a building site, greenhouse, barn or stable where there's flammable dust.
28. The head of the unit is at high temperature during operation. Unplug the unit and wait till it cools before cleaning.
29. Don't use this unit in place where causticity or volatile air exists, i.e. dust, steam, gas, etc.
30. Don't use this unit as a cloth drier or towel drier.
31. Don't use this unit as a sauna heater.
32. Don't use this unit as a room heater.
33. Don't use this unit in place of animal propagating and raising.
34. Don t immerse this unit into water for cleaning.
35. The unit should be plugged in a socket, which is easily visible and reachable.
36. Two Dark points may exist on the surface of the heating elements during the first few minutes after it is turned on. This is normal, and will not affect the performance of the unit.

## Operation

Connect the power cable to a 13 amp supply that is located in a safe, dry area.

- ~ The switch on the heater head is used to control the two heat setting.  
(I) for 1500W -(II) for 3000W.
- ~ Although the patio heater is shower proof, do not use when raining or in wet conditions.
- ~ Always disconnect the power cable from the electrical supply, when the patio heater is not in use.

## Care and maintenance

- ~ When disconnected from the electrical supply, clean the outside of the patio heater with a damp cloth. Never use corrosive or solvent cleaners or immerse in water.
- ~ Any maintenance or repairs including replacing the halogen tube should only be carried out by a qualified electrician or by a recommended service center.

## DISPOSAL



### Environmental Protection

Waste electrical production should not be disposed of with household waste.

Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.