

# KALOS

ADDING WARMTH TO OUTDOOR LIVING

## Copper Floor Standing Heater

KLEH143-0400



### IMPORTANT

PLEASE KEEP THIS BOOKLET FOR FUTURE REFERENCE.  
THIS IS IMPORTANT INFORMATION REGARDING THE USE AND  
CARE OF YOUR HALOGEN HEATER.



ASSEMBLY  
TIME



PERSONS  
REQUIRED

# Important Information

- ⚠️ 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.

## Important advice before you begin:

This appliance is not intended for use by persons (including children) 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 should not play with the appliance.

Cleaning and user maintenance should not be made by children without supervision.

Do not use any other tools other than those recommended to build this product.

Please do not use substitute parts. Use only additional or replacement parts supplied by Kettler.

In the unlikely event that this product has missing or damaged parts, please visit our website [www.kettler.co.uk/shop](http://www.kettler.co.uk/shop).



# For Your Safety

## 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.
- Children of less than 3 years should be kept away unless continuously supervised.
- Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

## 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.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard.
- The heater must not be located immediately below an electrical socket-outlet.
- Don't use this heater in the immediate surroundings of a bath, a shower or a swimming pool.
- In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer or connected to a circuit that is regularly switched on and off by utility.
- 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)

# For Your Safety

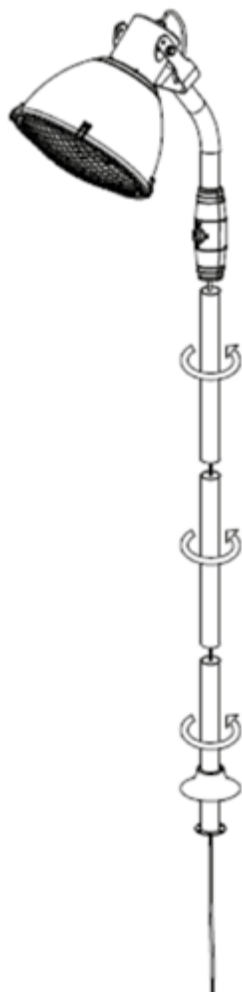
1. Site the heater outside or in a large open area and well away from any obstructions such as branches or where the heater is near any objects that can be effected by heat, such as furniture, curtains or other inflammable objects (minimum distance 1 meter).
2. **DO NOT** use near bath tubs, wash areas or swimming pools. Do not use near water.
3. **DO NOT** use in unventilated areas.
4. **DO NOT** use where gas, petrol, paint or other flammable goods are stored.
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3. **DO NOT** use in unventilated areas.
4. **DO NOT** use where gas, petrol, paint or other flammable 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 1m.
11. The marking concerning covering should be visible after the heater has been installed. It should not be placed on the back of portable heaters.
12. The unit must be placed with the clearance of 100cm to the wall.
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 placed 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** place the unit close 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.

# For Your Safety

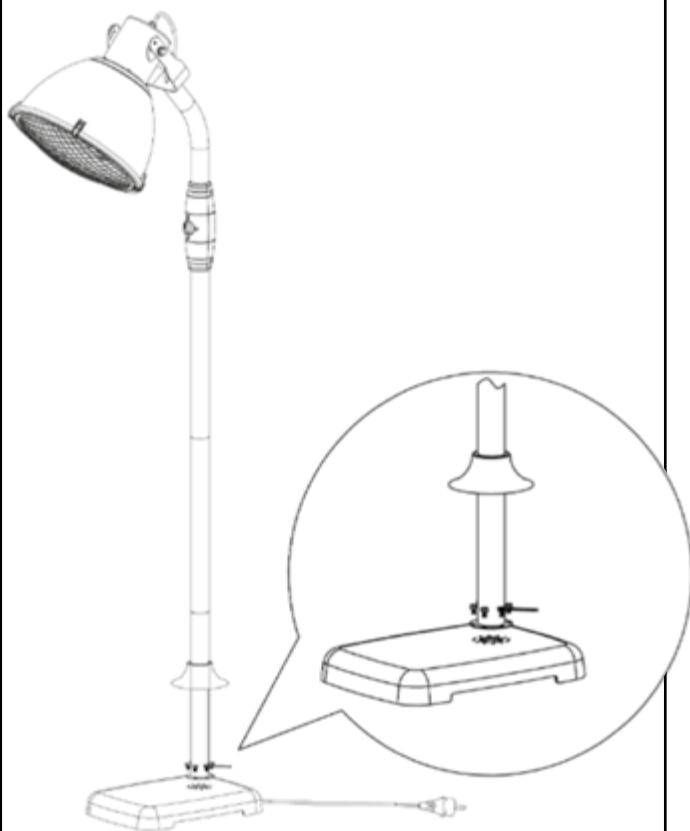
20. The unit must be securely grounded during operation.
21. If the unit gets damaged, it must be repaired by professional electricians with relevant qualifications.
22. When the power supply cord is damaged, it must be replaced by a qualified engineer to avoid danger.
23. The unit must not be positioned 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.
37. A tilt switch is fitted inside the unit for safety purpose.

# Assembly

1. Connect 2 pcs the middle tube and 1 pc bottom tube onto the heater by screwing them together

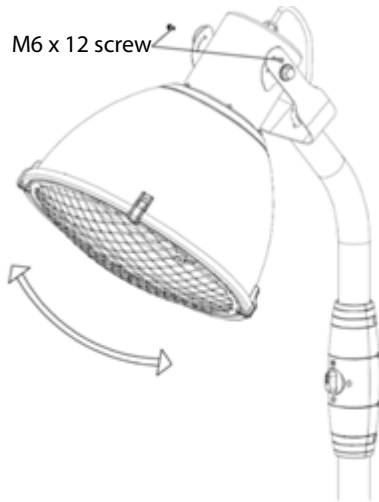


2. Fix the heater on the base by 6PCS M6 \* 10mm screws with M6 spanner.

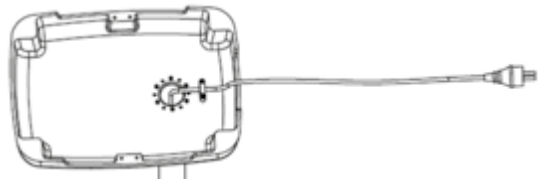


# Assembly

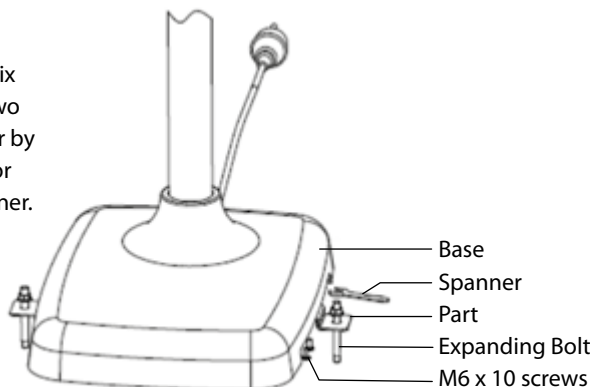
- 3.** Swing the heater to the angle you need, Then lock it with 2pcs M4\*12mm screws



- 4.** Pull the power cord gently out of the base as much as possible. Fix the power cord under the base using the supplied 2 pcs of M4\*12mm screws.



- 5.** Fix 2 pcs part on the base with 4pcs M6\*10mm screws, then Fix the heater on the floor. Bore two holes in the floor, fix the heater by two explosive bolts on the floor tightening the screws by spanner.

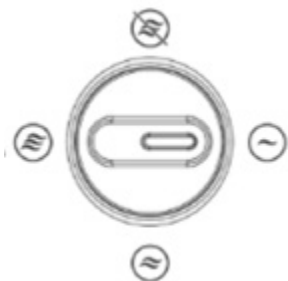


# Operation

Place the heater on a firm, level surface and plug into a grounded 220V-240V 50Hz power outlet. Only operate the heater when it is in the upright position and the base is attached.

Electric halogen patio heater is equipped with 3 heating settings: Low, Medium and High.

1. Turn the switch to "⌚", it means the heater is working and on the minimum heating position (1000W).



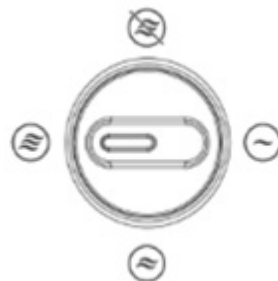
2. Turn the switch to "⌚", it means the heater is working and on the medium heating position (1500W).



3. Turn the switch to "⌚", it means the heater is working and on the maximum heating position (2500W).



4. Turn the switch to "⌚", the heater is in off mode.



Although the 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.



# Operation

## Care and maintenance

- Unplug the heater and let it cool completely
- When disconnected from the electrical supply, clean the outside of the heater with a damp cloth. Never use corrosive or solvent cleansers or immerse in water. Wait until the unit is completely dry before use.

## Storage

If the heater will not be used for a long period of time, store it in a cool, dry location. To prevent dust and dirt build-up, use the original packaging to repack the heater.

## Technical specification

- Ratings: 220-240V 50-60Hz
- Power consumption: 1000/1500/2500W
- Height: 230CM
- Insulation: class 1



This product contains recyclable materials. Do not dispose this product as unsorted municipal waste. Please contact your local municipality for the nearest collection point.

## Notes

[illegible]

## Notes

[illegible]

# Maintenance and Care Instructions

- 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.
- Check all components regularly for correct function, damage and loose connections especially at the start of the season and at 1-2 month intervals dependent on use.
- Damaged components may endanger your safety or shorten the life of the product. Replace all damaged parts immediately. Use only spare parts manufactured by Kettler. Should you wish to purchase spare parts, they can be ordered directly from: **[www.kettler.co.uk/shop](http://www.kettler.co.uk/shop)**
- Kettler will not be responsible for damaged caused by improper use.

## Storage

- If the heater will not be used for a long period of time, store it in a cool, dry location when not in use. To prevent dust and dirt build-up, use the original packaging to repack the unit.

# KETTLER



**[www.kettler.co.uk](http://www.kettler.co.uk)**



## Warranty For Home Use

This product is covered by a 12 month warranty against manufacturing faults. This warranty applies to domestic use only. It does not cover commercial use, mis-use or accidental damage.

To validate your warranty, register at **[www.kettler.co.uk](http://www.kettler.co.uk)** and quote the product code from the front of this booklet.