

Universal Electric Heater Table Top

KLEH112-0200



IMPORTANT

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



ASSEMBLY TIME



PERSONS REQUIRED

Important Information



Unpack the outdoor heater making sure that all of the items are present and that there are no components left in the box and the heater head is free from any packaging material. Extra packaging is added to some models for transportation protection which must be removed before assembly.



Using the detailed drawing following the steps to assemble the outdoor heater (where relevant).



DO NOT connect the outdoor heater to the electrical supply until the assembly is complete.



DO NOT connect the outdoor heater to the electrical supply if any of the components or power cord is damaged in any way.



CAUTION - Risk of Electric Shock. **DO NOT** open or try to repair the heater yourself.

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.

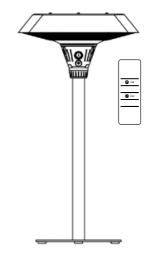
Children should not play with the appliance.

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.**



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 under 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 must be given where children, vulnerable people and animals are present.
- For floor mounted heaters only use the 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).
- Risk of Electric Shock. DO NOT open or try to repair the heater yourself.



 Any maintenance or repairs including replacing the tube(s) should only be carried out by a qualified electrician or by a qualified service centre.

- 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 affected by heat, such as furniture, curtains or other inflammable objects (minimum distance 1 metre).
- **2. DO NOT** use this heater in the immediate surroundings of a bath, a shower or a swimming pool. Do not use near water.
- 3. DO NOT use in unventilated areas.
- DO NOT use where gas, petrol, paint or other surely flammable goods are stored.
- DO NOT push any items through, obstruct or cover the grill of the heater head.

- 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 cleaning / storing away.
- **8. DO NOT** touch the heater head when in use.
- 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.

For Your Safety

- 11. The marking concerning covering should be visible after the heater has been installed. It shall not be placed on the back of portable heaters.
- **12.** The unit must be placed with the clearance of 25cm from the side wall and 50cm from the ceiling. The heater must be on a firm horizontal surface at all times.
- **13.** The unit must be correctly installed according to the instructions.
- 14. 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. Unplug the unit and wait till it cools before cleaning.
- 15. DO NOT place the unit close to curtain and/or other flammable objects.
 Otherwise there will be a danger of catching fire.
- **16. DO NOT** cover the unit with anything during operation or a short time after it is shut down.
- **17. DO NOT** wrap the power supply cord on the unit.
- **18.** The unit must be handled with care, and avoid vibration or hitting.
- 19. An apparatus with CLASS I construction shall be connected to a MAINS socket outlet with a protective earthing connection.

- **20. DO NOT** use if the unit or power cable is damaged.
- 21. DO NOT attempt to repair or adjust any electrical or mechanical functions on this unit. Doing so will void your warranty. The inside of the unit contains no user serviceable parts. Servicing / Repair should only be performed by a qualified electrician or qualified service centre.
- **22. DO NOT** use this unit in place where causticity or volatile air exists, i.e. dust, steam, gas, etc.
- **23. DO NOT** use this unit as a cloth drier or towel drier.
- **24. DO NOT** use this unit as a sauna heater.
- 25. DO NOT use this unit as a room heater.
- **26. DO NOT** use this unit in place of animal propagating and raising.
- DO NOT immerse this unit into water for cleaning.
- **28.** The unit should be plugged in a socket, which is easily visible and reachable.
- 29. DO NOT use this heater with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.
- **30.** Children should be supervised to ensure that they do not play with the appliance.
- **31.** When assembling, keep clear from any board or flammable material.

For Your Safety

- **32. 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.
- **33.** Use only for intended household use as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons. The use of attachments not recommended or sold by unauthorized dealers may cause hazards.
- **34.** 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.
- **35.** Avoid the use of an extension cord because the extension cord may overheat and cause a risk of fire. However, if you must use an extension cord, the cord shall be rated to 13A (Minimum conductor size 1.5mm2) and if the cord is on a reel it must be fully unwound before use.
- **36.** Disconnect the power cable from the electrical supply when the heater is not in use. If the power cord becomes damaged, it must be replaced by a qualified electrician.
- 37. This appliance is not intended for use by a person (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

- **38.** One dark point 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.
- **39.** To avoid fire or shock hazard, plug the unit directly into a 220-240 Vac and 13A electrical socket outlet.

Installation

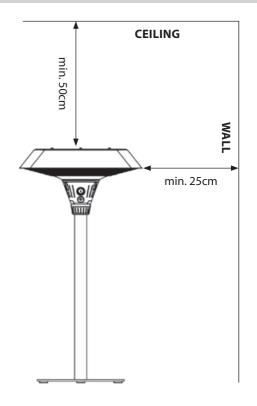
This heater is built with the best quality components in accordance to the prevailing legal regulations and certified for safety in use. For best results from the appliance please ensure that the installation is done by a qualified electrician in accordance with the following instructions and taking full account of current regulations. When using the heater, please carefully follow the instructions and recommendations below.

Connection to 220-240 Volts Power Supply

 It is important to ensure that the electricity supply is of adequate capacity for the electrical load required by the appliance being installed.

Minimum required distances:

- · 250mm from the side wall
- 500 mm from the ceiling
- Generally heaters must be placed at a safe distance (clear space) of at least 2.0m from combustible materials and glass walls. If installed in workshops or garages where inflammable or combustible paints are used, the heaters must be installed at a distance of at least 4.0m from the source of danger.
- If the heaters are placed in areas where spray painting of any description is taking place, they should not be used during the painting operations.
- Never use the heater in particularly in dusty and explosive areas.



Warning

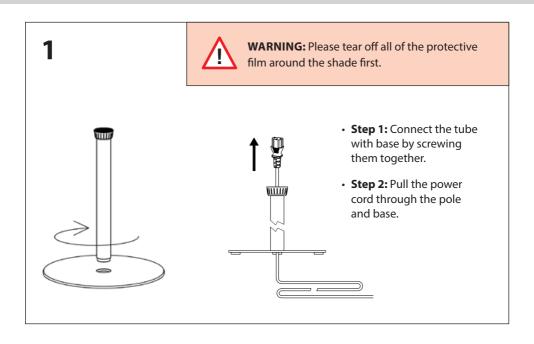


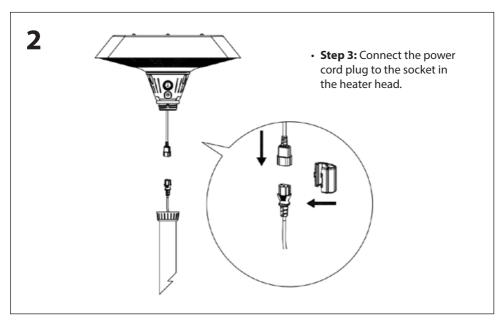
These appliances must be earthed.



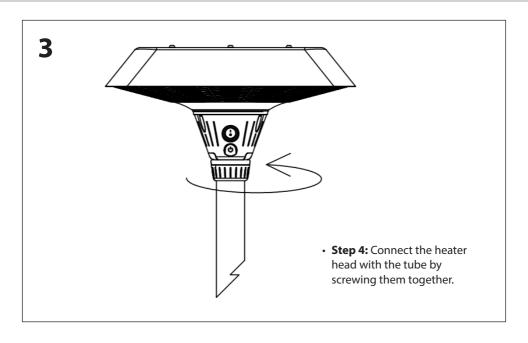
This warning symbol indicates that the surface is hot and caution is required.

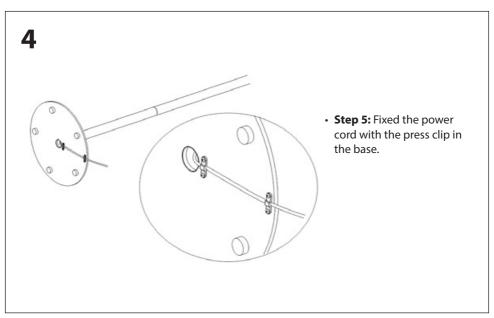
Assembly





Assembly





Operation & Technical Specifications



WARNING: The heater must be properly installed before it is used. This unit is equipped with one heat setting On I Off.

Connect the power cable to a 220-240V, 13 amp supply that is located in a safe, dry area.

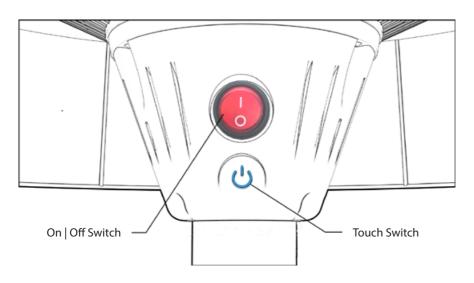
- Press the [1] button, the heater will enter ready mode.
- Touch the touch switch once, the heater will be on 800W.
- Touch the touch switch twice, the heater will be on 1200W.
- Touch the touch switch three times, the heater will be on 2000W.
- Touch the touch switch four times, the heat will turn off.
- Press the button [O], the heater will turn off.

Remote Control

- Press the LOW button, the heater will be on 800W.
- Press the High button, heater will be on 1200W.
- Press the LOW and High button at the same time, heater will be on 2000W.

Technical Specifications

- Power supply 230V~ 50-60Hz
- Wattage max 2100w
- · Net weight 16.5 kg
- Insulation class I



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 qualified service centre.
- 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
- 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.







The symbol indicates that the product should not be discarded as unsorted waste but must be sent to separate collection facilities for recovery and recycling.



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** and quote the product code from the front of this booklet.