

TECHNICAL SPECIFICATIONS

Ratings: 120 V ~ 60 Hz

Power consumption: 700/800/1500 W

Height: 210 cm/82.68"

Net weight: 14.6 kg/32.19 lb

Insulation: class I

electric halogen patio heater instructions manual

Model: 60402 / 60514



ASSEMBLY INSTRUCTIONS

To properly assemble this heater, you need the supplied assembly wrench (or one of your own).

STEP 1:

Fix the bottom pole onto the base using three M6x50 bolts.



STEP 2:

Place the decoration cone onto the bottom pole.



OPERATING INSTRUCTIONS

Place the heater on a firm, level surface and plug into a grounded 120 V 60 Hz power outlet. Only operate the heater when it is in the upright position and the base is attached.

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

• To operate the heater on Low, press the red switch on the right. This switch will have a single white dot near the top. Once the low switch is pressed, the smaller bottom heating element will glow and radiate heat.



- To operate the heater on Medium, press the red switch on the left. This switch will have two white dots near the top. Once the medium switch is pressed, the larger top heating element will glow and radiate heat.
- To operate the heater on High, press both the low and medium red switches. This will cause both the bottom and top heating elements to glow and radiate heat.

Although the heater is weather resistant, 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

- 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.
- Any maintenance or repairs including replacing the halogen tube should only be carried out by a competent person.

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.

- 17. DO NOT cover the heater with anything during operation or until if has completely cooled.
- 18. Don't wrap the power supply cord aroud the heater.
- 19. The heater must be handled with care, and avoid vibration or hitting.
- 20. The heater must be securely grounded during operation.
- 21. If the heater gets damaged, it must be repaired by a professional .
- 22. When the power supply cord is damaged, it must be replaced by an authorized agent or other professional to avoid danger.
- 23. The heater must not be positioned under a socket.
- 24. When assembling, keep clear from any flammable and combustible material.
- 25. Not for use by unsupervised children.
- 26. It is not safe to install the heater by a swimming pool, or in a bafhroom/shouer area.
- 27. The heater 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 heater is at high temperature during operation. Unplug the unit and wait till it cools before cleaning.
- 29. Don't use this heater in places where causticity or volatile air exists, i.e., dust, steam, gas, etc.
- 30. Don't use this heater as a cloth dryer or towel dryer.
- 31. Don't use this heater as a sauna heater.
- 32. Don't use this heater as a room heater.
- 33. Don't use this heater in places of animal propagating and raising.
- 34. Don't immerse this heater into water for cleaning.
- 35. The heater should be plugged into 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 purposes.

STEP 3:

Connect the middle pole with the bottom pole by screwing together.

STEP 4:

Connect the top pole with the middle pole by screwing together.



STEP 5:

Place the power cord plug through the top pole, middle pole and bottom pole. Pull the power cord through the bottom of the base as far as it will go.



STEP 6:

Place the lamp head assembly onto the top pole. Secure it with two 8 mm screws.



Step 7:

Fix the power cord on the rubber base by using four 15 mm screws.





full assembled view

A WARNING:

Only use this halogen heater on a firm solid horizontal surface 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).

- Sit 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 flammable objects (minimum distance 1 m/3.28 ft).
- 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, 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. 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 the heater unattended when in use , 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 1 m/3.28 ft.
- 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 heater must be placed with a clearance of 40 $^{\circ}$ to the wall and 12 $^{\circ}$ to the ceiling.
- 13. The unit must be correctly installed according to the instructions (see steps 1-7). Make sure the head is at least 1.8 m/6 ft from the floor.
- 14. The unit must be securely placed on a horizontal and flat surface.
- 15. The heater is at high temperature during operation. It stays 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 curtains and/or other flammable qb ects, otherwise there will be a danger of catching fire.