HSQWPH1500X Outdoor Heater

Installation and Operating Instructions



IMPORTANT SAFEGUARDS

WHEN USING ANY ELECTRICAL APPLIANCE, BASIC SAFETY PRECAUTIONS SHOULD ALWAYS BE FOLLOWED.

PLEASE READ ALL INSTRUCTIONS CAREFULLY
AND RETAIN FOR FUTURE REFERENCE

IF IN ANY DOUBT ABOUT THE INSTALLATION OR USE OF THIS PRODUCT, CONSULT A COMPETENT ELECTRICIAN.



Important Safety Instructions

- WARNING: In order to avoid overheating, do not cover the heater.
- WARNING: FIRE RISK EXISTS IF THE HEATER IS COVERED BY OR POSITIONED CLOSE TO COMBUSTIBLE MATERIALS.
- Use only the voltage specified on the rating plate of the heater.
- ONLY connect the heater to a properly installed socket-outlet with earth contact.
- The heater must be handled with care,
- DO NOT use the heater in areas where flammable liquids are used or stored.
- The heater will become hot when in use and also for a period after shutdown. DO NOT touch until the heater is completely cool.
- DO NOT insert or allow foreign objects to enter the guard grill, as this may cause an electric shock, fire or damage to the heater.
- If the supply cord is damaged, it must be replaced by a suitably qualified electrician in order to avoid a hazard.
- Use this heater only as described in this manual. Any other use is not recommended by the manufacturer and may cause fire, electric shock or injury.
- The swivel bracket must not be adjusted while the heater is in use! Risk of burns! Allow the heater to cool down fully before adjusting the bracket.
- The heater must not be located immediately below a socket-outlet

- DO NOT connect the heater to the mains source until it has been installed in its final location and adjusted to the position it will be used in.
- DO NOT operate with the cord coiled up as this could cause a build up of heat, which could pose a hazard.
- The use of an extension lead with this heater is not recommended.
- DO NOT twist, kink or wrap the cord around the heater, as this may cause the insulation to weaken and split.
- Children of less than 3 years should be kept away unless continuously supervised.
- Children aged above 3 years and less than 8 years shall only switch on/off the heater provided that it has been placed or installed in its intended normal operating position, and they have been given supervision or instruction concerning use of the heater in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the heater or perform user maintenance.
- This heater 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 heater in a safe
 way and understand the hazards involved. Children
 shall not play with the heater.

- CAUTION: Some parts of this heater can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- The guard of this heater is intended to prevent direct access to heating elements and must be in place when the heater is in use

Before Installation

Safe distances required for installation – see figure 1

- The heater must only be operated in a horizontal position with max ±5° angle left/right.
- The heater must be at least 1.8m above the ground.
- The distance of the heater from a side wall or corner should be a minimum of 0.50m.
- The distance of the heater from combustible materials must be a minimum of 0.5m.
- The distance of the heater from a ceiling must be min 0.5 meter.

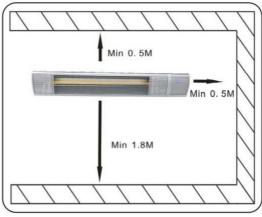


Figure 1

Electrical

IMPORTANT

The wires in the mains lead are coloured in accordance with the following code:

Green and Yellow = Earth;
Blue; = Neutral

= Live

WARNING

Brown;

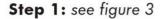
- The mains lead is made from high temperature cable and as such should not be replaced without consulting a suitable qualified electrician.
- The fitting must be earthed.

Installation

The HSQWPH1500X Outdoor

Heater comes supplied attached to the swivel bracket for attaching to the wall and is supplied with 1.8m pre-fitted cable and all the required fixings in the box – see figure 2.

Fixings supplied: 3 x ST4*35 screws; 3 x wall plugs; 2 x M6*14 bolts and butterfly nuts; **Tools needed:** Drill, screwdriver and the Allen Key supplied.



Drill 3 x diameter 8mm diameter holes as shown in Figure 2 at 27mm centres with 40mm vertical distance.

 NOTE: Install the unit a minimum height of 1.8m above the floor.

Step 2: see figure 4

Insert the plastic wall plugs supplied in each hole.

Step 3:

Fix the bracket to the wall using the 3 x ST4*35 screws supplied and make sure the installation is secure.

Step 4:

Fix the heater to the wall bracket using the two M6*14 screws and butterfly nuts supplied as shown in Figure 5. The heater and angular bracket are supplied attached to the wall plate but may be removed and then re-attached to make installation easier.

Steps 3 and 4 may be reversed if installation location so requires.



Figure 2

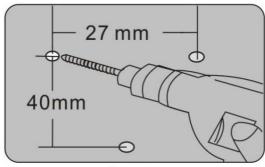


Figure 3

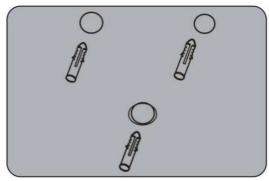


Figure 4

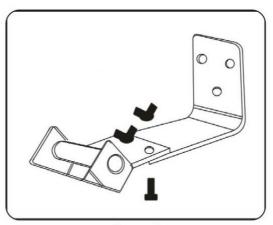


Figure 5

Switching on for the first use

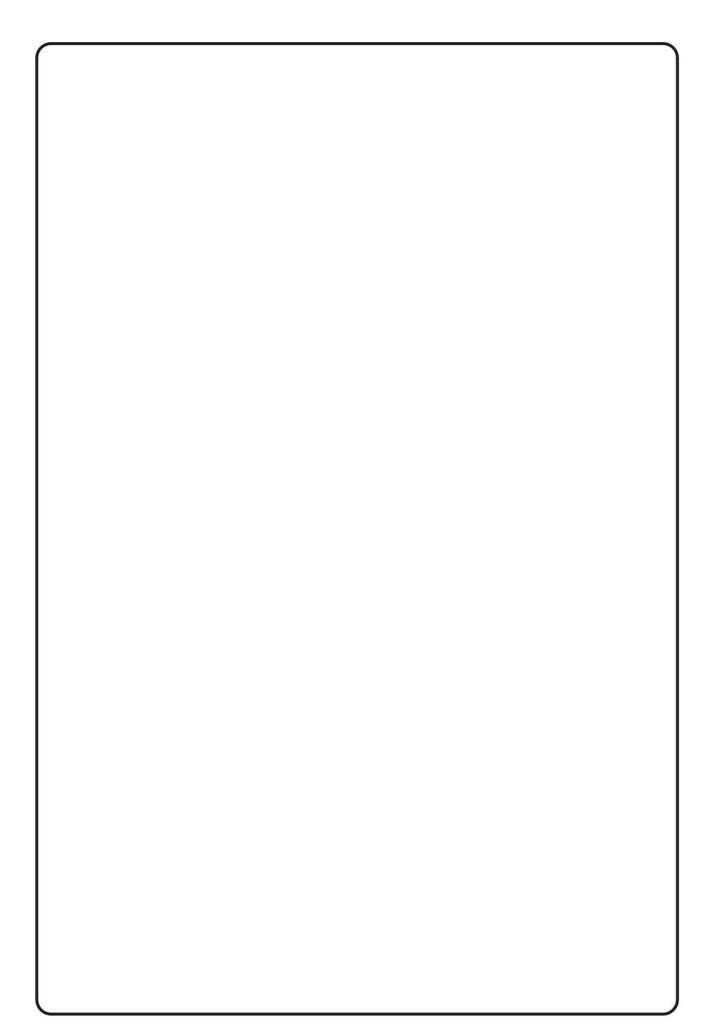
- After switching on the heater for the first time and following extended periods on non-use, the heater may smell for a short time.
- It is normal to see two dark points on the bulb element in the following few minutes of switching on. This is normal, and will not affect the performance of the unit.
- Attention! Do not look into the light.

Cleaning

- Disconnect the heater from the power supply;
- After the heater has cooled down, the housing can be wiped dry;
- Do not touch the bulb element with your fingers,
- The reflector should be cleaned regularly,
- Do not use any abrasive or caustic cleaning agents
- Never immerse the heater in water
- Any maintenance or repairs should only be carried out by a qualified electrician.

Correct Disposal of this product

This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.



SPECIFICATION: HSQWPH1500X

RATING: 1500W, 220-240V, ~50/60Hz; IP65; **DIMENSIONS:** 500l x 110h x 80d mm; 1.7kG









Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.



Telephone: **0117 923 5375** Fax: **0117 923 5374**

Victoria Road, Avonmouth, Bristol BS11 9DB

www.heatstore.co.uk