



INSTRUCTIONS FOR:

**QUARTZ HEATER 800W 230V**

MODEL NO: **IRH800W**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions and maintained properly, give you years of trouble free performance.

**IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.**



Refer to Instruction  
Manual



Hot Surfaces

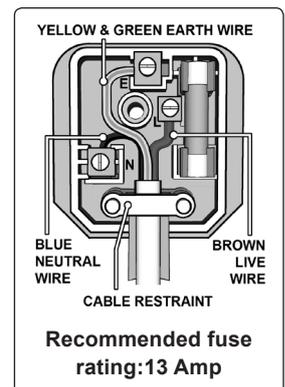


Do Not Cover

## 1. SAFETY

### 1.1 Electrical Safety

- WARNING!** It is the user's responsibility to check the following:
- 1.1.1. Check all electrical equipment and appliances to ensure that they are safe before using. Inspect power supply leads, plugs and all electrical connections for wear and damage. Sealey recommend that an RCD (Residual Current Device) is used with all electrical products. You may obtain an RCD by contacting your local Sealey dealer. If the heater is used in the course of business duties, it must be maintained in a safe condition and routinely PAT (Portable Appliance Test) tested. Electrical safety information, it is important that the following information is read and understood.
- 1.1.2. Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that they are secure.
- 1.1.3. Ensure that the voltage rating on the appliance suits the power supply to be used.
  - \* **DO NOT** pull or carry the appliance by the power cable.
  - \* **DO NOT** pull the plug from the socket by the cable.
  - \* **DO NOT** use worn or damaged cables, plugs or connectors. Ensure that any faulty item is repaired or replaced immediately by a qualified electrician.
- 1.1.4. This product is fitted with a BS1363/A 13 Amp 3 pin plug. If the cable or plug is damaged during use, switch the electricity supply and remove from use. Replace a damaged plug with a BS1363/A 13 Amp 3 pin plug. If in doubt contact a qualified electrician.
  - a) Connect the GREEN/YELLOW earth wire to the earth terminal 'E'.
  - b) Connect the BROWN live wire to the live terminal 'L'.
  - c) Connect the BLUE neutral wire to the neutral terminal 'N'.
- 1.1.5. Ensure that the cable outer sheath extends inside the cable restraint and that the restraint is tight.



### 1.2. General Safety.

- WARNING!** Disconnect the heater from the mains power supply before carrying out any servicing or maintenance.
- ✓ Maintain the heater in good order and clean condition for best and safest performance. Replace or repair damaged parts.
- ✓ Locate heater in a suitable work area and keep area clean, tidy and free from unrelated materials. Ensure there is adequate lighting and keep the immediate area in front of the outlet grille clear.
- ✓ Allow the unit to cool before storage. When not in use, disconnect from the mains power supply and store in a safe, cool, dry, childproof area.
- ✓ Only use the heater standing in the upright position on a level surface.
- WARNING!** This heater is not equipped with a device to control the room temperature.
- \* **DO NOT COVER**
- \* **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.
- \* **DO NOT** allow children to touch or to operate the heater.
- \* **DO NOT** use the heater where there are flammable liquids, solids or gases such as petrol, solvents, aerosols etc, or where heat sensitive materials may be stored.
- \* **DO NOT** place the heater near items that may be damaged by heat, allow at least 2mtr clearance in front of the heater.
- \* **DO NOT** allow the heater to get wet as this may cause an electric shock, causing damage to the heater and possible personal injury.
- \* **DO NOT** let power lead hang over an edge (i.e. table), or touch a hot surface, lie in the beam of heat, or run under a carpet.
- \* **DO NOT** use in bathroom, shower room, or in any wet or damp environments or where there is high condensation.
- \* **DO NOT** operate the heater when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- \* **DO NOT** insert or allow objects to enter any openings of heater as this may cause an electric shock, fire or damage to heater.
- \* **DO NOT** use heater if the power cord, plug or the heater is damaged, or if the heater has become wet.
- \* **DO NOT** use the heater for any purpose other than for which it is designed.
- \* **DO NOT** use a timer or other remote device to operate the heater.
- \* **DO NOT** touch the quartz lamps, even when cold.
- \* **DO NOT** site the heater below an electrical socket outlet.

- \* **DO NOT** use the heater without the grille fitted.
- \* **DO NOT** use the heater out of doors. These heaters are designed for indoor use only.
- \* **DO NOT** cover heater when in use, and **DO NOT** obstruct the air inlet and outlet grilles.
- \* **DO NOT** place heater too close to yourself or any object, allow the air to circulate freely.
- \* **DO NOT** touch the outlet grille of the heater during and immediately after use as it will be hot.

## 2. INTRODUCTION

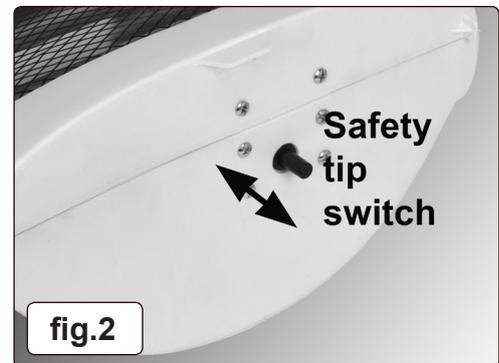
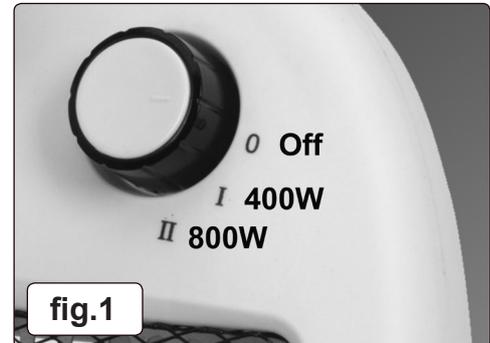
Lightweight and compact heater, fitted with two quartz infrared elements. Features two heat settings controlled by a dial on the front of the unit, along with a safety tip over switch stopping the unit working if the heater is knocked over. Housing incorporates a carry handle allowing the heater to be moved easily, without having to touch the body of the unit.

## 3. SPECIFICATION

Model No: ..... IRH800W  
 Dimensions (W x D x H): ..... 300 x 145 x 400mm  
 Minimum Power: ..... 400W  
 Maximum Power: ..... 800W  
 Supply: ..... 230V - 13A

## 4. OPERATION

- 4.1. Place the heater on a level floor in the area you require to heat. Allow a minimum of 2mtr between the heater and adjacent objects. **DO NOT** place on soft or easily damaged surfaces.
- 4.2. Plug the heater into the electrical supply and select the required output by using the rotary power level switch (fig.1).
- 4.3. Switch off and unplug from the mains allowing the unit to cool before handling or storage.
  - WARNING! DO NOT** cover.
  - WARNING! DO NOT** touch the top of the heater when in use as it becomes hot. **WARNING!** Use only on a smooth level surface.
- 4.4. A safety tip switch is fitted to the base (fig.2). This is kept depressed by the weight of the heater. Use on soft or uneven surfaces could lead to this switch being opened, disabling the heater.



## 5. MAINTENANCE

- WARNING!** Before attempting any maintenance ensure the unit is unplugged from the mains power supply, it is cool and on level ground. **DO NOT** touch the element glass, even when cold. **DO NOT** use the heater without the grilles fitted.
- 5.1. To clean the reflector, remove the front grille by unscrewing the retaining screws and wipe the reflector with a clean dry cloth.
    - \* **DO NOT** use abrasives or solvents. The surface of the reflector is very soft and scratches may cause it to overheat. Replace the grille.
  - 5.2. To change the element remove the front grille by unscrewing the retaining screws.
    - 5.2.1. Ease the sprung sockets on the ends of the element back and pull the element forward so that it clears the socket, remove element.
      - WARNING!** Never touch element glass directly with fingers, only touch the ceramic ends or use a soft cloth, to prevent damage.
    - 5.2.2. Insert the replacement element carefully and clip into place.
    - 5.2.3. Check the element is properly located, then replace front grille.

Parts support is available for this product. To obtain a parts listing, please log on to [www.sealey.co.uk](http://www.sealey.co.uk), email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or telephone 01284 757500.

### Environmental Protection



Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain off any fluids (if applicable) into approved containers and dispose of the product and the fluids according to local regulations.



### WEEE Regulations

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

**NOTE:** It is our policy to improve products continually and as such we reserve the right to alter data, specifications and component parts without prior notice.

**IMPORTANT:** No liability is accepted for incorrect use of this product.

**WARRANTY:** Guarantee is 12 months from purchase date, proof of which will be required for any claim.



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