


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

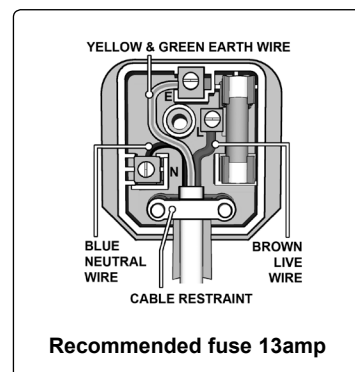


**IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS, AND CAUTIONS. USE THIS PRODUCT CORRECTLY, AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY.**

### 1. SAFETY INSTRUCTIONS

#### 1.1 ELECTRICAL SAFETY

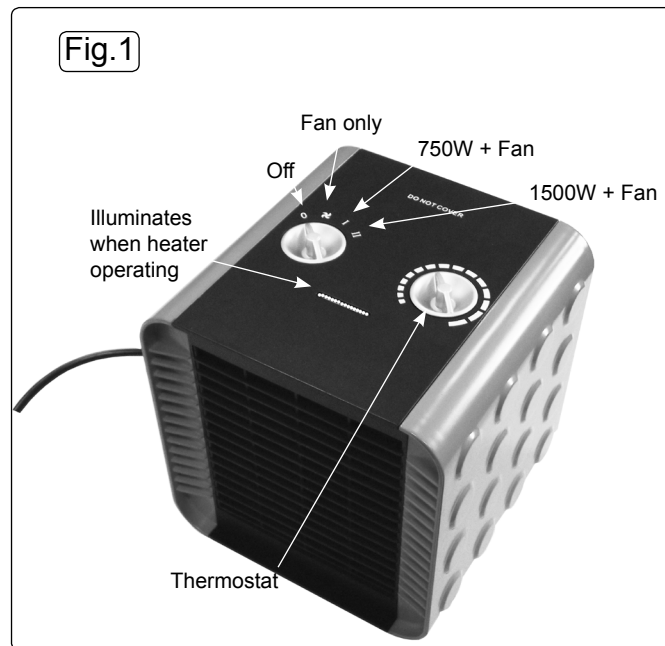
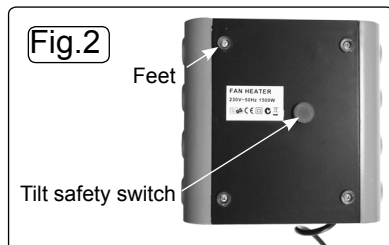
- WARNING!** It is the responsibility of the owner and the operator to read, understand and comply with the following:  
You must check all electrical products, before use, to ensure that they are safe. You must inspect power cables, plugs, sockets and any other connectors for wear or damage. You must ensure that the risk of electric shock is minimised by the installation of appropriate safety devices. A Residual Current Circuit Breaker (RCCB) should be incorporated in the main distribution board. We also recommend that a Residual Current Device (RCD) is used. It is particularly important to use an RCD with portable products that are plugged into a supply which is not protected by an RCCB. If in any doubt consult a qualified electrician. You may obtain a Residual Current Device by contacting your Sealey dealer.  
You must also read and understand the following instructions concerning electrical safety.
  - 1.1.1 The Electricity at Work Act 1989 requires that all portable electrical appliances, if used on business premises, are tested by a qualified electrician, using a Portable Appliance Tester (PAT), at least once a year.
  - 1.1.2 The Health & Safety at Work Act 1974 makes owners of electrical appliances responsible for the safe condition of those appliances and the safety of the appliance operators. If in any doubt about electrical safety, contact a qualified electrician.
  - 1.1.3 Ensure that the insulation on all cables and on the appliance is safe before connecting it to the power supply. See 1.1.1 and 1.1.2 and use a Portable Appliance Tester.
  - 1.1.4 Ensure that cables are always protected against short circuit and overload.
  - 1.1.5 Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none are loose.
  - 1.1.6 **Important:** Ensure that the voltage marked on the appliance matches the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating at right.
  - 1.1.7 **DO NOT** pull or carry the appliance by the power cable.
  - 1.1.8 **DO NOT** pull the plug from the socket by the cable.
  - 1.1.9 **DO NOT** use worn or damaged cables, plugs or connectors. Immediately have any faulty item repaired or replaced by a qualified electrician. When a BS 1363/A UK 3 pin plug is damaged, cut the cable just above the plug and dispose of the plug safely.  
Fit a new plug according to the following instructions (UK only).
    - 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'.**
    - d) **After wiring, check that there are no bare wires, that all wires have been correctly connected, that the cable outer insulation extends beyond the cable restraint and that the restraint is tight. Double insulated products, which are always marked with this symbol , are fitted with live (brown) and neutral (blue) wires only. To rewire, connect the wires as indicated above - DO NOT connect either wire to the earth terminal.**
  - 1.1.10 Products which require more than 13 amps are supplied without a plug. In this case you must contact a qualified electrician to ensure that a suitably rated supply is available. We recommend that you discuss the installation of an industrial round pin plug and socket with your electrician.
  - 1.1.11 Use of an extension cord is not recommended. If an extension reel must be used it should be fully unwound before connection. A reel with an RCD fitted is preferred since any appliance plugged into it will be protected. The cable core section is important and should be at least 2.5mm<sup>2</sup>.
- #### 1.2 GENERAL SAFETY INSTRUCTIONS
- ✓ Familiarise yourself with the applications and limitations of the heater.
  - ✓ Ensure that heater housing is positioned with feet and tilt switch on a firm, horizontal dry surface.
  - ✓ Keep away from flammable objects/materials/surfaces. This product gets very hot during use. Use in a location where accidental contact (particularly by children) is unlikely.
  - ✓ Ensure the 4 position switch is set to 'off' before connecting power cord to power supply.
  - ✓ Ensure the heater is in good order and condition before use. If in any doubt **DO NOT** use the unit and contact an electrician.
  - ✓ Check that element guard is in place, undamaged and firmly attached.
  - ✓ Keep tools and other items away from the heater when it is in use.
  - ✓ Keep the work area clean and clear of unnecessary items.
  - ✓ Keep children and unauthorised persons away from the heater, as it gets **very hot**.
  - ✓ Disconnect from mains and allow to cool before moving or attempting any cleaning.
  - ✗ **DO NOT** get the heater wet or use in damp or wet locations or areas where there is condensation.
  - ✗ **DO NOT** remove plug from mains supply by pulling on power cord.
  - ✗ **DO NOT** move the heater whilst in operation or even when still warm.
  - ✗ **DO NOT** disassemble the heater for any reason. The heater must be checked by qualified personnel only.
  - ✗ **DO NOT** use this product to perform a task for which it has not been designed.
  - WARNING! If a fuse blows, ensure it is replaced with an identical fuse type and rating. If it blows again DO NOT use the unit and contact an electrician**
  - ✗ **DO NOT** place any object on the heater at any time.
  - WARNING! Ensure any object is at least a +/-30° swept radius of 200cm from the heater front face. See fig.3.**
  - ✗ **DO NOT** leave unattended.
  - ✓ When not in use, store the heater carefully in a safe, dry, childproof location.
- NOTE:** This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.



## 2. INTRODUCTION & SPECIFICATION

Stylish modern design heater with 2 heat settings of 750/1500W. Features PTC heat conducting ceramic elements to achieve an instant, odour-free heat. Full range ambient room thermostat maintains temperature at a pre-set level. Includes overheating protection and safety tilt switch, protecting the user, product and environment. Supplied with 13Amp non-rewirable plug.

|                              |                   |
|------------------------------|-------------------|
| Min. Power:.....             | 750W              |
| Max. Power:.....             | 1500W             |
| Input supply:.....           | 230V 13A          |
| Dimensions (W x D x H):..... | 225 x 220 x 228mm |
| Weight:.....                 | 1.7kg             |




## 3. CERAMIC ELEMENTS

**WARNING!** There are no user serviceable components inside this heater, if an element requires replacing please return to an authorised Sealey dealer.

## 4. OPERATION

☐ **WARNING!** Ensure you read, understand and apply the safety instructions in Section 1 before using the heater.

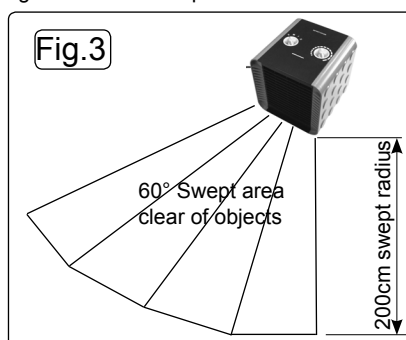
**NOTE!** The ceramic element is fragile and therefore it is important that it is not subjected to any unnecessary shocks or vibration and is not moved when it is hot.

- 4.1.1 Unwrap the mains lead, place where required on its four feet and safety tilt switch and plug it into the power supply. See fig.3 for recommended clear space in front of heater.
- 4.1.2 For fan only select switch position 
- 4.1.3 Turn the thermostat control to the mid position setting. (See 4.1.9 for first time use or after storage usage)
- 4.1.4 Choose the required heat output by selecting the appropriate switch.
- 4.1.5 Low setting: Select switch with the Roman Numeral "I".  
High setting: Select switch with the Roman Numeral "II".
- 4.1.6 Once the room reaches the set temperature the heater will switch on and off automatically to maintain that temperature. Adjust the thermostat to obtain a comfortable room temperature. If the fan fails to operate when a power setting is selected the thermostatic temperature control may be set too low. Slowly turn the thermostat towards maximum until the fan starts.
- 4.1.7 To switch the unit off, turn the heat selecting switch off "O" and unplug from the mains. Allow the unit to cool before handling or storage.
- 4.1.8 **Safety cut-outs.** The heater is fitted with a thermostatic safety cut-out which will automatically turn the heater off should it be placed in circumstances that cause overheating or malfunction. Should this happen, switch the heater off and disconnect it from the mains. Allow the heater to cool before handling. Do not use the heater again until the cause has been identified and remedied. If necessary return the heater to your Sealey dealer for servicing. In the event of the heater being knocked over or raised from the ground, a safety tilt switch, will disable the heater.
- 4.1.9 When used for the first time, it is suggested that you set the heater to maximum power for a few minutes in a well ventilated room to eliminate the newness smell typical of this type of heater.

**IMPORTANT:** DURING RELOCATION, THE HEATER SHOULD REMAIN SWITCHED OFF AND DISCONNECTED FROM THE POWER SUPPLY.

In the event the heater has been accidentally knocked over, follow these steps to re-start the heater.

- a) Switch 'off' the heater at the "O" position (Fig.1).
- b) Disconnect the power cord from the power supply.
- c) Return the heater to a standing position on its four feet.
- d) If no damage has occurred to elements, re-connect power cord to the power supply and switch the heater back on. Should the power cord require replacement, a complete wiring loom should be purchased and fitted by a suitably qualified person.



## 5. TROUBLE SHOOTING

| FAULT DESCRIPTION       | SUGGESTED SOLUTION  |
|-------------------------|---|
| HEATER DOES NOT OPERATE | Check power supply/fuse, if it trips or fuses (13amp) again go to OTHERS.<br>Check for damage if accidentally knocked or dropped, cracked casing or snagged wiring go to OTHERS.<br>Check for tilt safety switch engagement, if switch works (clicks) but heater does not, go to OTHERS.<br>Check all wiring and connections, if faulty go to OTHERS. |
| OTHERS                  | Consult a qualified electrician for all suspected electrical faults or contact a Sealey authorised dealer.  |

## 6. MAINTENANCE

### ELECTRICAL TEST, MAINTENANCE & STORAGE WARNING: THIS IS A CLASS 1 TESTED APPLIANCE

- ✓ When earth bond testing, the readings should be 0.10Ω and below.
- ✓ Disconnect from the mains and allow to cool before moving or attempting any cleaning or maintenance.
- ✓ Clean the heater with a moist cloth and some mild detergent.
- ✓ Use a vacuum cleaner outside grille to clean dust from internal parts.
- ✓ When not in use, store the heater carefully in a safe, dry, childproof location.
- ✓ To replace any of the elements, contact your authorised Sealey dealer.
- x **DO NOT** perform a flash test, as this will reduce the life of the elements.
- x **DO NOT** use abrasive cleaners or polishes on casing or grille.



### Environmental Protection.

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycle centre and disposed of in a manner which is compatible with the environment.



### 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. 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.

**Parts support is available for this product. To obtain a parts listing and/or diagram, 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.**

**NOTE:** It is our policy to continually improve products 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.

**INFORMATION:** For a copy of our latest catalogue and promotions call us on 01284 757525 and leave your full name and address, including postcode.



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