



# CERAMIC FAN HEATER 1400W/230V

## 2 HEAT SETTINGS

MODEL NO: **CH2013.V3**

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 & 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



**DO NOT** cover



Warning: Electric shock hazard



Warning: Hot surface



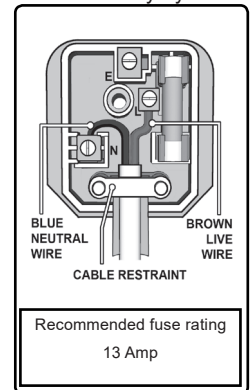
Indoor use only

**NOTE:** This product is only suitable for use in well insulated areas or occasional use.

### 1. SAFETY

#### 1.1. ELECTRICAL SAFETY

- WARNING!** It is the user's responsibility to check the following:
    - 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 stockist.
    - if the 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.
  - ✓ 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.
  - ✓ Ensure that the voltage rating on the appliance suits the power supply to be used and that the plug is fitted with the correct fuse - see fuse rating in these instructions.
  - \* **DO NOT** pull or carry the appliance by the power cable.
  - \* **DO NOT** pull the plug from the socket by the cable. Remove the plug from the socket by maintaining a firm grip on the plug.
  - \* **DO NOT** use worn or damaged cables, plugs or connectors. Ensure that any faulty item is repaired or replaced immediately by a qualified electrician.
- 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.  
Class II products are wired with live (brown) and neutral (blue) only are marked with the Class II symbol;
- A) Connect the BROWN live wire to the live terminal 'L'.
  - B) Connect the BLUE neutral wire to the neutral terminal 'N'.
  - C) After wiring, check that there are no bare wires and ensure that all wires have been correctly connected.
- Ensure that the cable outer sheath extends inside the cable restraint and that the restraint is tight.
- \* **DO NOT** connect either wire to the earth terminal.



#### 1.2. GENERAL SAFETY

- ✓ 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.
  - ✓ Keep tools and other items away from the heater when it is in use.
  - ✓ Keep the 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 200cm from the heater front face.
  - \* **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.

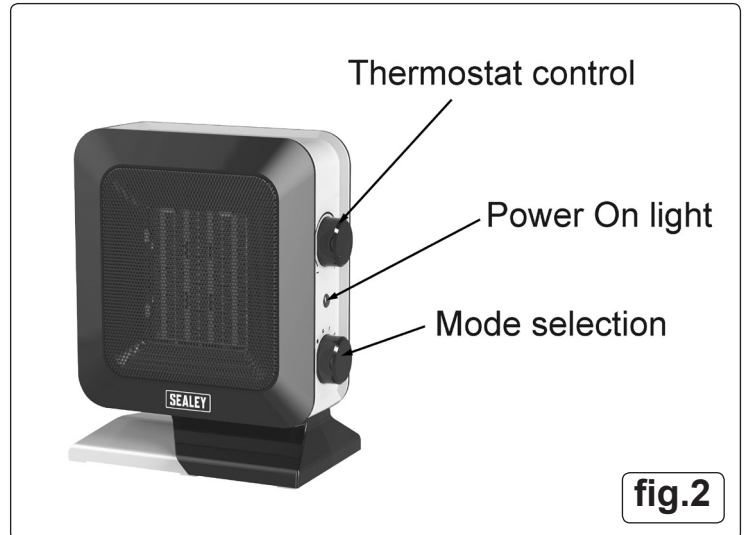
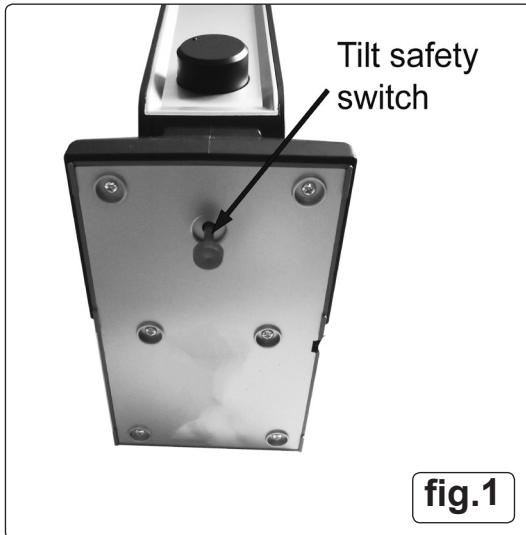
## 2. INTRODUCTION


Stylish modern design heater with two heat settings of 700/1400W. Features PTC heat conducting ceramic elements to achieve an instant, odour-free heat. Thermostat control to maintain ambient temperature at preset level. Includes overheating protection, protecting the user, product and environment.

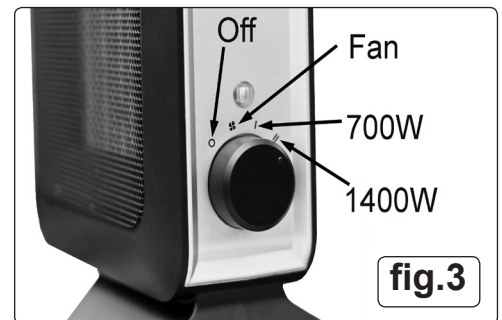
## 3. SPECIFICATION

Model No.....	CH2013.V3
Min. Power.....	700W
Max. Power.....	1400W
Input Supply.....	230V-13A-50Hz
Size (WxHxD).....	210x115x250

## 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. Unwrap the mains lead, place where required on its six feet and safety tilt switch and plug it into the power supply.
  - 4.2. For fan only select switch position labelled (fig.3) 
  - 4.3. Choose the required heat output by selecting the appropriate switch.
  - 4.4. **LOW SETTING:** Select switch position marked with the Roman Numeral "I" (fig.3).
  - 4.5. **HIGH SETTING:** Select switch position marked with the Roman Numeral "II" (fig.3).
  - 4.6. **THERMOSTAT:** Rotate the control knob to set the required room temperature cut off point.
  - 4.7. To switch the unit off, turn the heat selecting switch to the off position "O" (fig.3) and unplug from the mains.
  - 4.8. Allow the unit to cool before handling or storage.
  - 4.9. **SAFETY CUT-OUTS** The heater is fitted with a thermostatic cut-out which will automatically turn the heater off should it exceed the set value. Should this happen, switch the heater off and disconnect it from the mains. Allow the heater to cool before handling. In the event of the heater being knocked over or raised from the ground, a safety tilt switch, will disable the heater.
  - 4.10. 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.
  - 4.11. **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.3).
      - 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. TROUBLESHOOTING

Fault Description	Suggested Solution
Heater does not operate	Check power supply/fuse if fails again, Check for cracked casing or snagged wiring/connections.
	Check for tilt safety switch engagement, if switch works (clicks) but heater does not.
	For the above consult a qualified electrician for all suspected electrical faults or contact a Sealey authorised stockist.

## 6. MAINTENANCE

- ❑ **WARNING!** Disconnect from the mains and allow to cool before moving or attempting any cleaning or maintenance.
- 6.1. Clean the heater with a moist cloth and some mild detergent.
- 6.2. Use a vacuum cleaner on the outside grille to clean dust from internal parts.
- 6.3. When not in use, store the heater carefully in a safe, dry, childproof location.
- 6.4. To replace any of the elements, contact your authorised Sealey stockist.
- × **DO NOT** perform a flash test, as this will reduce the life of the elements.
- × **DO NOT** use abrasive cleaners or polishes on casing or grille.

Parts support is available for these products. Please email [sales@sealey.co.uk](mailto:sales@sealey.co.uk) or telephone 01284 757500



### ENVIRONMENT 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 any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.

**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. If you require documentation for alternative versions, please email or call our technical team on [technical@sealey.co.uk](mailto:technical@sealey.co.uk) or 01284 757505.

**Important:** No Liability is accepted for incorrect use of this product.

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

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