

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.



instruction

manual



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.

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

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. Important: Ensure that the voltage rating on the appliance suits the pow er supply to be used and that the plug is fitted with the Correct fuse
- **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 is replaced immediately by a qualified electrician

If the cable or plug is damaged during use, switch off the elect ricity supply and remove from use.

Ensure that repairs are carried out by a qualified electrician.

12 **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

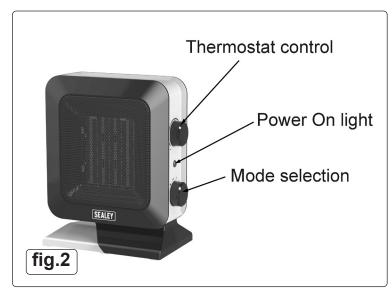
Stylish modern design heater with two heat settings of 700/1400W. Features PTC heat conducting ceramic elements to achieve an instant, odour-free heat. Thermostat control to maintain ambient temperature at preset level. Includes overheating protection and tilt safety switch, protecting the user, product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

3. SPECIFICATION

Model No:	CH2013.V3	
Min. Power	700W	
Max. Power	1400W	
Input Supply	230V	

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.
 - MPORTANT: During relocation, the heater should remain switched off and disconnected from the power supply.
- 1.11. 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.



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.





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 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 is required for any claim.

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Information requirements for electric local space heaters

Item	Symbol	Value	Unit	Item	Un	it	
Heat output				Type of heat input, for electric storage local space heaters only (select one)			
Nominal heat output	P _{nom}	1.4	kW	Manual heat charge control, with integrated thermostat	Yes	No 🗸	
Minimum heat output (indicative)* * Enter figure or NA	P _{min}	0.0053	kW	Manual heat charge control with room and/or outdoor temperature feedback	Yes	No 🗸	
Maximum continuous heat output	P _{max,c}	1.4	kW	Electronic heat charge control with room and/or outdoor temperature feedback	Yes	No 🗸	
				Fan assisted heat output	Yes	No 🗸	
Auxiliary electricity consumption				Type of heat output/room temperature control (select one)			
At nominal heat output	el _{max}	N/A	kW	Single stage heat output and no room temperature control	Yes	No 🗸	
At minimum heat output	el _{min}	N/A	kW	Two or more manual stages, no room temperature control	Yes	No 🗸	
In standby mode	el _{SB}	N/A	kW	With mechanic thermostat room temperature control	Yes 🗸	No	
				With electronic room temperature control	Yes	No 🗸	
				Electronic room temperature control plus day timer	Yes	No 🗸	
				Electronic room temperature control plus week timer	Yes	No 🗸	
				Other control options (multiple selections possible)			
				Room temperature control, with presence detection	Yes	No 🗸	
				Room temperature control, with open window detection	Yes	No 🗸	
				With distance control option	Yes	No √	
				With adaptive start control	Yes	No 🗸	
				With working time limitation	Yes	No √	
				With black bulb sensor	Yes	No 🗸	

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ERP Table 2