

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.

# SAFETY INSTRUCTIONS

### FLECTRICAL SAFETY 1.1

- 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 end use a Portable Appliance Tester.
- Ensure that cables are always protected against short circuit and overload. 1.1.4
- Regularly inspect power supply cables and plugs for wear or damage and check all connections 115 to ensure that none are loose.
- Important: Ensure that the voltage marked on the appliance matches the power supply to be 1.1.6 used (110volt 32amp).
- 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 EN 60309 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:
  - a) Connect the GREEN/YELLOW earth wire to the earth terminal.
  - 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.

### **GENERAL SAFETY INSTRUCTIONS** 1.2

- Familiarise yourself with the applications and limitations of the heater.
- 1 Ensure that heater body is positioned on a firm, horizontal dry surface.
- 1 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 on/off switches are set to 'off' before connecting power cord to power supply. 1
- Ensure the heater is in good order and condition before use. If in any doubt do not use the unit and contact an electrician.
- √ Only use recommended attachments and parts. To use unauthorised parts may be dangerous and will invalidate your warranty.
- 1 Check that element guard is in place, undamaged and firmly attached.
- 1 Keep tools and other items away from the heater when it is in use.
- 1 Keep the work area clean and clear of unnecessary items.
- 1 Keep children and unauthorised persons away from the heater, as it gets very hot.
- 1 Disconnect from mains and allow to cool before moving or attempting any cleaning or maintenance.
- DO NOT get the heater wet or use in damp or wet locations or areas where there is condensation.
- X X DO NOT locate the heater below the power outlet.
- DO NOT remove plug from mains supply by pulling on power cord. X
- X DO NOT move the heater whilst in operation or even when still warm.
- DO NOT touch the heater elements, even when cold.
- Always switch off heater, disconnect from power supply and allow cooling for at least one hour before attempting to touch heater cassette.
- DO NOT remove safety guard whilst heater is switched on. Turn off and allow cooling (as above) before servicing. X
- DO NOT disassemble the heater for any reason. The heater must be checked by qualified personnel only. X
- **DO NOT** use this product to perform a task for which it has not been designed.
- DO NOT operate heater without safety guard or elements installed. X
- ٥ WARNING! If supply trips at consumer unit, ensure the correct rating of supply and appliance. If further tripping occurs consult a qualified electrician.
- DO NOT place any object on the safety guard of the heater cassette at any time. X
- WARNING! Ensure the heater is at least 2m from any object.
- DO NOT leave unattended. X
- When not in use, store the heater carefully in a safe, dry, childproof location.

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Original Language Version

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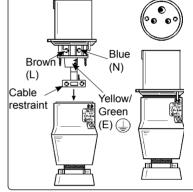
# Get In Touch

**Call:** 0845 6880112

Email: info@adremit.co.uk

# **Our Address**

Puravent, Adremit Limited, Unit 5a, Commercial Yard,



# **INTRODUCTION & SPECIFICATION**

Tripod mounted powder coated metal construction with two ceramic heating elements provide instant heat when require. Polished reflectors to maximise heat emission. Output controlled by rocker switches fitted to the frame. Supplied with 2m cable fitted with 32Amp/110V rated plug. Foldable legs for easy storage

Min. Power:	1400W
Max. Power:	2800W
Input supply:	110V 32A
Heater Dimns. (W x D x H):	360 x 120 x 380mm
Maximum Height	1560mm
Weight	14kg

## 3. CERAMIC ELEMENTS

DO NOT touch an element just after switching 'off' power supply. Allow to cool.

Ensure that the heating elements are:

- Free of fractures and cracks and are of good general condition.
- Maximum of 1400W each.

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

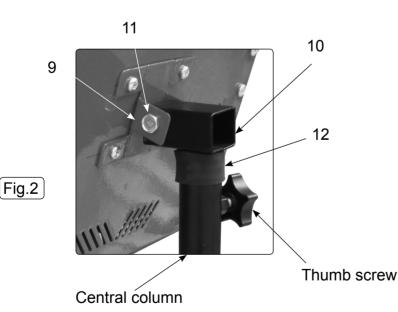
### ASSEMBLY Δ

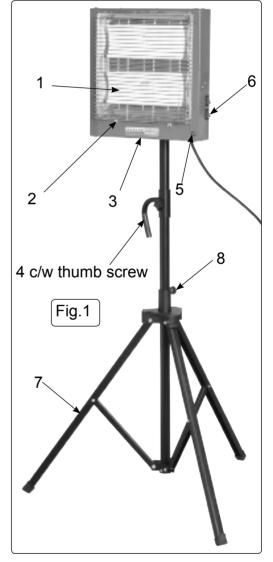
## \*Heater and stand Identification Fig.1

1) \*Heater Element

6) \*Power On/Off

- 7) Tripod 2) \*Safety Guard
  - 8) Spring loaded plunger 9) Heater swivel mounting bracket
- 3) \*Heater Body
- 4) Handle and thumb screw 5) \*Power on Neon
- 10) Adaptor and thumb screw 11) Hex screw and stiff nut
- 12) Rubber sleeve
- 4.1 Remove contents from packaging and check against list. In the unlikely event of missing or damaged parts contact your Sealey dealer immediately.
- 4.2.1 Fit adaptor [item 10] to heater swivel bracket [item 9] with M8 hexagon head screw and hexagon stiff nut [item 11] in (fig.2). Torque screw to obtain grip without clamping the heater bracket totally. The heater angle can be adjusted about this fixing between constraints.
- 4.2.2 The tripod will be supplied assembled. Retract plunger [item 8] in (fig.1) and pull or push central column tube through sleeve until the plunger "clicks" into the next location hole. This will be the stands maximum height setting.
- 4.2.3 Slide the handle [item 4] down the central column and fix with the thumb screw through the M8 hole.
- 4.2.4 Fit the rubber sleeve [item 12] into the top of the central column in (fig.2).
- 4.2.5 Slide adaptor c/w heater into central column full depth and clamp with thumb screw.





HEATER VIEWED FROM REAR

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# 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 on or until cooled down.

- Ensure the heater is at least 2m from any object. 51
- 5.2 Plug in the heater and switch it on.
- 5.3 The heater has the following settings: See (Fig.3).
  - Position 0:0 Off position. Position I:0 Upper element only.
  - Position 0:1 Lower element only.
  - Position I:I Both elements.
- 5.4 When the heater is no longer required, switch off and unplug the unit.

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

In the event of the heater being knocked over, a safety cut-out switch, which activates at an angle of 35° ±10°, will disable the heater.

Follow these steps to re-start the heater.

- Switch 'off' the heater at the on/off switches. As (Fig.3). a)
- Disconnect the power cord from the power supply. b)
- Return the heater to a standing position. C)
- If no damage has occurred to elements, replace safety guard if applicable, re-connect power cord to the d) 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. Fig.3



6. TROUBLE SHOOTING	
FAULT DESCRIPTION	SUGGESTED SOLUTION
HEATER DOES NOT OPERATE	<ul> <li>Check power supply/trip.</li> <li>Check for damage or misalignment.</li> <li>Check all wiring connections.</li> </ul>
OTHERS	Consult a qualified electrician or contact a Sealey authorised dealer.

## 7. MAINTENANCE

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

- When earth bond testing, the readings should be  $0.10\Omega$  and below.
- Disconnect from the mains and allow to cool before moving or attempting any cleaning or maintenance.
- 1 Clean the heater and guard with a damp cloth and some mild detergent.
- 1 When not in use, store the heater carefully in a safe, dry, childproof location.
- 1 To replace any of the elements, contact your authorised Sealey dealer.
- 1 Use a vacuum cleaner outside grille guard to clean dust from heater elements.
- X DO NOT touch the elements unless essential to do so.
- 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 guard.



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, email 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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