

INSTRUCTIONS FOR:

INFRARED QUARTZ HEATER 1500W/230V WALL MOUNTING

MODEL No: IWMH2013

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.



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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

You must also read and understand the following instructions concerning electrical safety.

- 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.
- 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 1.1.3 and use a Portable Appliance Tester.
- Ensure that cables are always protected against short circuit and overload. 114
- 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.
- **DO NOT** pull or carry the appliance by the power cable. 1.1.7
- **DO NOT** pull the plug from the socket by the cable. 1.1.8
- DO NOT use worn or damaged cables, plugs or connectors. Immediately have any faulty item 1.1.9 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.

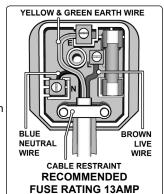
Fit a new plug according to the following instructions (UK only).

- 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.
- 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 1.1.11 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

1.2 **GENERAL SAFETY INSTRUCTIONS**

- WARNING! Ensure the heater is at least 1m from any object, 50cm from the ceiling and 180cm from floor level.
- Familiarise yourself with the applications and limitations of the heater.
- Ensure the heater is in good order and condition before use. If in any doubt do not use the unit and contact your Sealey dealer.
- Only use recommended attachments and parts. Using unauthorised parts maybe dangerous and will invalidate your warranty.
- Check that element guards are 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 or maintenance.
- X DO NOT use this heater with timers or other devices which switch the heater on automatically.
- DO NOT get the heater wet or use in damp or wet locations or areas where there is condensation.
- **DO NOT** locate the heater below the power outlet.
- DO NOT move the heater whilst in operation or even when still warm.
- DO NOT locate the heater in an area where there are flammable gases, dust etc.
- DO NOT dismantle the heater for any reason. The heater must be checked by qualified personnel only.
- DO NOT use the heater 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.
- When not in use, store the heater carefully in a safe, dry, childproof location.
- WARNING! Never touch the element glass directly with fingers. Use a soft cloth, otherwise the tube may get damaged.
- WARNING! Two dark points may exist on the surface of the heating element, or the surface of the heating element may turn white during the first few minutes of operation. This is normal and will not affect the performance of the heater.

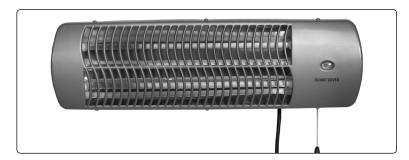
NOTE: This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities or lack of experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person resposible for their safety. Children should be supervised to ensure that they do not play with the appliance.



2. INTRODUCTION & SPECIFICATION

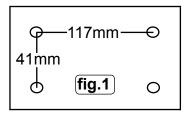
A totally dry heat, no condensation, no gas, no fumes and no smell. Reaches maximum heat output within seconds of being turned on. Highly polished aluminium reflector for maximum heat efficiency. Adjusts horizontally through 45° while mounted. Three settings controlled by pull chain, allow unit to be on full, half or low power. Indicator panel allows easy indentification of settings. Ideal for industrial or domestic applications. Suitable for indoor use only.

Mounting Bracket Stand Off 59mm



MOUNTING INSTALLATION

- 3.1 WALL MOUNTING (fig.1).
- IMPORTANT! The heater should always have a minimum clearance of 50cm from a ceiling and at least 50cm from any П perpendicular wall and 1meter from any object. Ensure that mounting surface is capable of supporting the weight of the heater.



- 3.1.1. Drill four holes using the above diagram to refer to their spacings. Insert four screws into the holes and hook the heater over and gently allow the heater to drop down into their mounting plate slots.
- 3.2
- IMPORTANT! This heater is supplied without a plug. This heater can be fitted with a plug or if it is to be installed into a bathroom or similar location it should be wired into a fused isolator switch. Both these jobs must be completed by a qualified electrician.

4. OPERATION

- WARNING! Ensure you read, understand and apply the safety instructions in Section 1 before using the heater.
- Ensure the heater is at least 1m from any object. The heater can be tilted from 0° to 45°, set it to the required angle before switching the
- Pull cord to turn on, once, twice or three times to select desired heat setting and a fourth time time to turn off.

5. MAINTENANCE

- Make sure the heater plug is disconnected or the heater is isolated from the mains supply before any cleaning is attempted. Also allow the heater to cool completely. DO NOT use water or other liquids, or harsh abrasive cleaners to clean the heater. DO NOT touch the carbon fibre elements with fingers as this may damage the tube.
- 5.2 Clean the exterior with a soft damp cloth with some mild detergent.
- To replace any of the elements or lamps, contact your authorised Sealey dealer. 5.3



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.

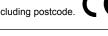
Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information

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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