



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.

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

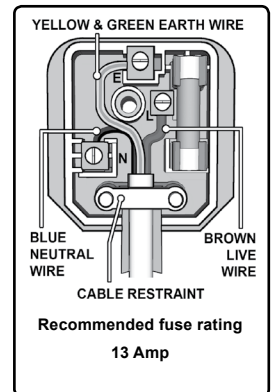


Indoor use
only

1. SAFETY

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. You must also read and understand the following instructions concerning electrical safety.
- 1.1.1. Ensure that cables are always protected against short circuit and overload.
- 1.1.2. Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that none are loose.
- 1.1.3. **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.
- 1.1.4. **DO NOT** use worn or damaged cables, plugs or connectors. Have any faulty item repaired or replaced immediately by a competent electrician.
- 1.1.5. It is recommended that this heater is wired directly to a fused isolator switch. If, however, a plug is fitted, the following applies:
- 1.1.6. 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'.After wiring, check that there are no bare wires, that all wires have been correctly connected, that the cable restraint is tight.



1.2. GENERAL SAFETY

- WARNING!** Ensure the heater is at least 1m from any object, 500mm from the ceiling and 1800mm from floor level.
 - WARNING!** This heater is not equipped with a device to control the room temperature. Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
 - WARNING!** If a fuse blows, ensure it is replaced with an identical fuse type and rating.
 - WARNING!** Never touch the element glass directly with fingers. Use a soft cloth, otherwise the tube may get damaged.
 - ✓ Familiarise yourself with the applications and limitations of the heater.
 - ✓ Ensure the heater is in good 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.
 - * **DO NOT** use this heater with timers or other devices which switch the heater on automatically.
 - * **DO NOT** get the heater wet.
 - * **DO NOT** locate the heater below the power outlet.
 - * **DO NOT** move the heater whilst in operation or even when still warm.
 - * **DO NOT** use the heater to perform a task for which it has not been designed.
- NOTE:** 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.
- CAUTION:** Some parts of this product can become very hot and cause burns. Particular attention has to be given where children and vulnerable people are present.
- NOTE:** Children of less than 3 years should be kept away unless supervised continuously.
Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.

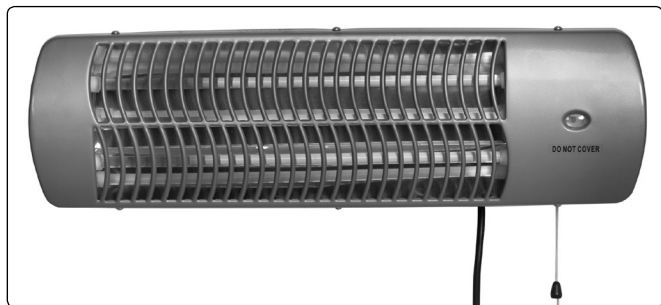
NOTE: This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

2. INTRODUCTION

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 identification of settings. Ideal for industrial or domestic applications. Suitable for indoor use only.

3. SPECIFICATION

Model no: IWMH2013
 Power: 1500W
 Supply: 230V - 13A
 Dimensions: 455 x 100 x 180mm
 Mounting bracket stand off: 59mm
 Minimum mounting height: 1800mm



4. INSTALLATION

- ❑ **IMPORTANT!** This heater is supplied without a plug. If it is to be installed into a bathroom or similar location it should be wired into a fused isolator switch, otherwise a 13A plug may be fitted. Both these tasks must be completed by a competent electrician.
- ❑ **IMPORTANT!** The heater should always have a minimum clearance of 500mm from a ceiling and at least 500mm from any perpendicular wall and 1m from any object. Ensure that mounting surface is capable of supporting the weight of the heater.

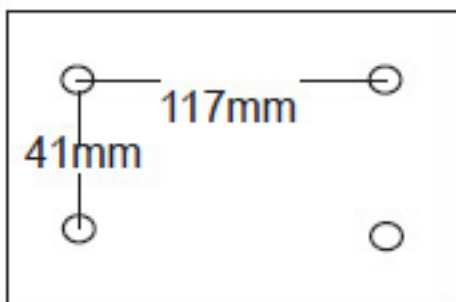
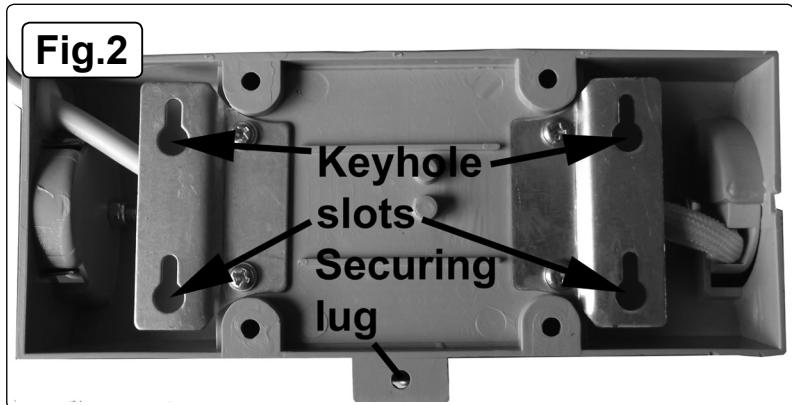


Fig.1



- 4.1. Drill four holes using the above diagram to refer to their spacings (fig.1).
- 4.2. Use fixings suitable for the wall type, ensuring that they are capable of bearing the weight of the heater.
- 4.3. Insert four screws into the fixings and hook the heater over the screw heads and allow the heater to drop into the keyhole slots (fig.2).
- 4.4. Scribe through securing lug hole (fig.2), remove the heater and drill a fifth hole in the position of the scribed mark and insert a suitable fixing.
- 4.5. Replace the heater as in and insert a screw through the securing lug into the fixing prepared in 4.4.


5. OPERATION

- ❑ **WARNING!** Ensure you read, understand and apply the safety instructions in Section 1 before using the heater.
- 5.1. 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 heater on.
 - 5.2. Pull cord once, twice or three times to select desired heat setting and a fourth time to turn off.

6. MAINTENANCE


- 6.1. 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.
- 6.2. Clean the exterior with a soft damp cloth with some mild detergent.
- 6.3. To replace any of the elements or lamps, contact your authorised Sealey dealer.

Environmental 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 off any fluids (if applicable) into approved containers and dispose of the product and the 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 will be required for any claim.



Sole UK Distributor, Sealey Group.
 Kempson Way, Suffolk Business Park,
 Bury St. Edmunds, Suffolk.
 IP32 7AR

 01284 757500

 01284 703534

 www.sealey.co.uk

 sales@sealey.co.uk