

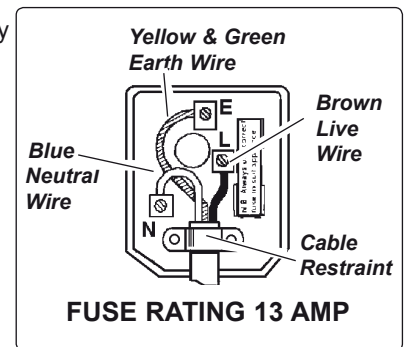
Thank you for purchasing a Sealey Fan Heater. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.

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. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.

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 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. and use a Portable Appliance Tester.
- 1.1.4. Ensure that cables are always protected against short circuit and overload.
- 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.
- 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 BS1363/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.**
- 1.1.11. If an extension reel is used it should be as short as possible and fully unwound before connection. A reel with 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 1.5mm², but to be absolutely sure that the capacity of the reel is suitable for this product and for others which may be used in the other output sockets, we recommend the use of 2.5mm² section cable.



1.2. GENERAL SAFETY

- WARNING!** Disconnect the heater from the mains power, before servicing or performing any maintenance. Servicing or maintenance must only be carried out by an authorised service agent.
- ✓ Check that the heater is in sound condition and good working order. *Take immediate action to repair or replace damaged parts.*
- WARNING! DO NOT** use the heater near flammable material, liquids, solids, gases or compressed gas cylinders and the like.
- x **DO NOT** allow any untrained or incompetent persons use the heater. Ensure they are familiar with the controls and hazards of the heater
- x **DO NOT** allow children to touch or to operate the heater
- x **DO NOT** obstruct the air inlet or outlet on the heater.
- x **DO NOT** cover the heater.
- x **DO NOT** operate the heater when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- x **DO NOT** touch the heater casing or grill when first switched off as these are hot and will take time to cool.
- x **DO NOT** use the heater for anything other than its intended purpose. It is not suitable for drying clothes or laundry.
- x **DO NOT** place the heater close to a bath, wash basin, shower, swimming pool or any other water-filled area or wet surface.
- x **DO NOT** get the heater wet or use in areas of high condensation.
- x **DO NOT** place the heater up against any surface such as a wall, door or furniture etc.
- x **DO NOT** place the heater immediately below any electrical outlet.
- x **DO NOT** allow the power lead to lie in front of the heater outlet.
- x **DO NOT** attempt to repair a damaged heater, contact an authorised service agent.
- x **DO NOT** stand on the heater.
- x **DO NOT** connect the fan heater to a timer device or other equipment that can automatically switch the heater on or off.
- ✓ Ensure that the heater is correctly turned off when not in use and store in a safe, dry area, out of reach of children.

2. SPECIFICATIONS

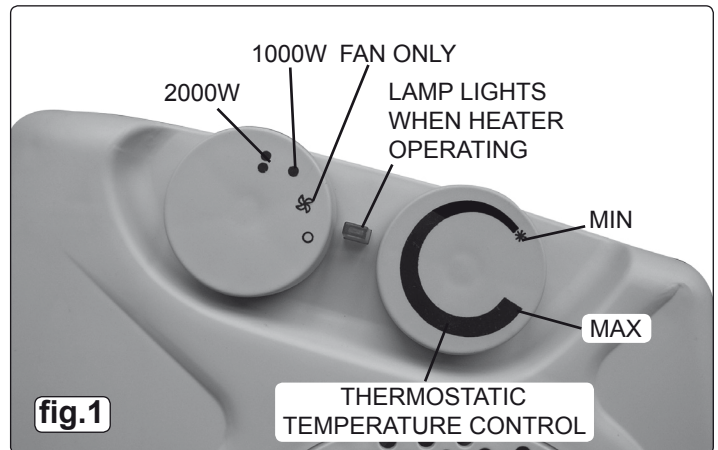
Tough composite case with integral carry handle. Can be seated in a vertical or horizontal position. Two-position heat settings, control two 1000Watt heating elements. Full range ambient room thermostat maintains temperature at pre-set level. Fan doubles as cool air blower for use in the summer. Full CE approval. Supplied with 13Amp non-rewirable ASTA approved plug.

Model **FH2010**
Voltage/Frequency..... 230V ~50Hz
Power Rating..... 1000/2000W
Heat Settings..... 1000W or 2000W
Dimensions..... 238 x 248 x 120mm
Weight..... 1.4kg



3. OPERATION

- 3.1. Position heater where required, either horizontally or vertically on a level surface ensuring that the air intake and outlet are not obstructed in any way.
- 3.2. Plug the heater into the mains supply.
- 3.3. Set the thermostat knob to the half way position as shown in fig.1.
- 3.4. The fan heater will switch on when the selector switch is set to one of the two power settings (1000W or 2000W).
- 3.5. Once the room reaches the set temperature the heater will switch on and off automatically to maintain that temperature. Adjust the position of the thermostat knob to obtain a comfortable room temperature.
- 3.6. If the fan fails to operate when a power setting is selected the thermostatic temperature control may be set too low. Turn the knob slowly towards max until the fan starts.
- 3.7. For a cooling effect turn the selector switch to the fan only setting.



4. MAINTENANCE

❑ **WARNING! Before attempting any maintenance ensure the unit is unplugged from the mains power supply and that it is cool.**

- 4.1. Clean the heater with a soft dry cloth. **DO NOT** use abrasives or solvents.
- 4.2. Periodically check the heater grille to ensure it is not blocked.

NOTE: This heater is fitted with a safety device which will cut the power should the heater overheat. If this happens you should disconnect the heater from the mains supply for a minimum of 3 minutes allowing the heater to cool, ensure the heater is not covered or anything is obstructing the vents. Plug the heater back into the electrical socket and switch the heater back on.

No other maintenance is necessary. If you experience a problem with your heater or if the power lead or plug is damaged contact your local authorised service agent for repair. **DO NOT** dismantle or tamper with the heater as this may be dangerous and will invalidate your warranty.

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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