

3000W INDUSTRIAL FAN HEATER MODEL NO: **FH3000**

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.



1. SAFETY

1.1. ELECTRICAL SAFETY

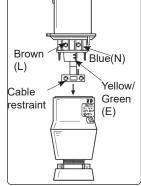
- **WARNING!** It is the user's responsibility to check the following:
- Check all electrical equipment and appliances to ensure that they are safe before using. Inspect power supply leads, plugs and all electrical connections for wear and damage. Sealey recommend that an RCD (Residual Current Device) is used with all electrical products. You may obtain an RCD by contacting your local Sealey stockist. If the heater is used in the course of business duties, it must be maintained in a safe condition and routinely PAT (Portable Appliance Test) tested.
- Electrical safety information, it is important that the following information is read and understood.
- Regularly inspect power supply cables and plugs for wear or damage and check all connections to ensure that they are secure.
- \checkmark Ensure that the voltage rating on the appliance suits the power supply to be used.
- **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 replaced immediately by a qualified electrician.
- ✓ This product should be fitted with a EN 60309 (230volt 16amp) plug (not supplied).
- If the cable or plug is damaged during use, switch the electricity supply and remove from use.
- Replace a damaged plug with a EN 60309 (230volt 16amp) plug If in doubt contact a qualified electrician.
 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'.
- Ensure that the cable outer sheath extends inside the cable restraint and that the restraint is tight.
 We recommend that you discuss the installation of an industrial round pin plug and socket with a a gualified electrician.

1.2. GENERAL SAFETY

- **WARNING!** Disconnect the heater from the mains power supply, 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.
- ✓ Use recommended parts only. Unapproved parts may be dangerous and will invalidate the warranty.
- Position the heater at least a minimum of 0.5m at the rear and sides, and 2m, at the front, from any walls or objects.
- **WARNING! DO NOT** use the heater near flammable material, liquids, solids, gases or compressed gas cylinders etc.
- **× DO NOT** obstruct the air inlet and outlet sections of the heater.
- **× DO NOT** cover the heater.
- × DO NOT operate the heater when you are tired or under the influence of alcohol, drugs or intoxicating medication.
- × DO NOT touch the heater casing or grill when first switched off, as these will be very hot and will take time to cool.
- * **DO NOT** use the heater for anything other than its intended purpose. It is designed to provide heat in enclosed areas larger than 4m², such as workshops and other industrial areas. It is not suitable for drying clothes or laundry.
- * DO NOT place the heater close to a bath, wash basin, shower, swimming pool or any other water-filled area or wet surface.
- **DO NOT** get the heater wet or use in areas of high condensation.
- **× 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.
- **× DO NOT** allow the power lead to touch the radiator surface.
- **DO NOT** attempt to repair a damaged heater, contact an authorised service agent.
- **x DO NOT** stand on the heater.
- * DO NOT connect the heater to a timer device or other equipment than can automatically switch the heater on or off.
- \checkmark Only use the heater in an upright position.
- Ensure that the heater is correctly turned off when not in use and store in a safe, dry, childproof location.
- 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.

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.



2. INTRODUCTION

Portable Industrial heater with a fan only and two heat settings. Tough composite case with integral carry handle. Full range ambient room thermostat maintains temperature. Fan doubles as cool air blower for use in the summer.
Supplied without plug.
Thumb Wheel

3. SPECIFICATION

4. OPERATION

- **4.1.** Position heater in an upright position on a firm surface and at a safe distance from any obstructions, flammable substances etc. Keep to a minimum of 0.5mtr clearance at the rear and sides, and 2mtr clearance at the front.
- **4.2.** Connect the heater to a suitable mains supply.
- **4.3.** Set thermostat to the required temperature (max. = $\sim 100^{\circ}$ C).
- **4.4.** Set the required temperature using the Fan Control dial set to either the 'I' (lower value) or 'II' (higher value) (Fig.2).
- **4.5.** Once the room reaches the required temperature, turn the thermostat dial slowly counter-clockwise until the thermostat clicks, leave the dial in this position to maintain
- the room temperature at this setting. The heater will continue to operate until the Fan Control is turned to the OFF '0 ' position. **4.6.** For fan only operation, turn the Fan Control clockwise to the fan only settings (low) or (high), and set the thermostat to its minimum setting (Fig.2).
- **4.7.** When not in use, disconnect the heater from the mains supply. Store it in a safe, dry, childproof location.
- 4.8. To adjust fan direction, loosen the thumb wheels on the side of the support frame (fig. 1) and fully tighten when the required angle is set.



5. MAINTENANCE

- WARNING! Before attempting any maintenance, ensure that the unit is unplugged from the mains power supply and that it has cooled down.
- 5.1. Clean the heater with a soft dry cloth only. **DO NOT** use abrasives or solvents.

5.2. Periodically check the heater grille to ensure that it is not blocked. No other maintenance is necessary. If a problem with the heater is experienced, 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 the warranty.





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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