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› Sealey AB7081 240V Space Warmer Paraffin/Kerosene/Diesel Heater Instruction Manual

Sealey AB7081

Sealey AB7081 240V Space Warmer Heater Instruction Manual

Model: AB7081

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Sealey AB7081 240V Space Warmer Paraffin/Kerosene/Diesel Heater. Please read these instructions thoroughly before use and retain them for future reference.

The Sealey AB7081 is a robust and portable space heater designed for heating well-ventilated areas. It operates on paraffin, kerosene, or diesel fuel and features wheels for easy maneuverability.



Image 1.1: Front-side view of the Sealey AB7081 Space Warmer Heater, showcasing its red cylindrical body, black base, and integrated wheels for portability.

2. IMPORTANT SAFETY INSTRUCTIONS

WARNING: Failure to follow these instructions may result in fire, explosion, electric shock, or serious injury.

- Always operate the heater in a well-ventilated area to prevent carbon monoxide poisoning.
- Do not use the heater in residential living areas. It is intended for industrial or commercial use in well-ventilated spaces.
- Keep combustible materials at least 1.5 meters (5 feet) away from the front, sides, and top of the heater.
- Ensure the heater is placed on a stable, level, non-combustible surface.
- Never leave the heater unattended while in operation.
- Do not use gasoline or other highly flammable liquids as fuel. Only use paraffin, kerosene, or diesel.
- Always disconnect the heater from the power supply before refueling, servicing, or moving.
- Keep children and pets away from the heater.
- Do not block the air intake or exhaust outlets.
- Regularly inspect the power cord for damage. Do not use if the cord is damaged.

3. SETUP AND ASSEMBLY

3.1 Unpacking

Carefully remove the heater from its packaging. Inspect for any shipping damage. If damage is found, contact your supplier immediately.

3.2 Wheel Assembly

The AB7081 heater comes with wheels for portability. Follow these steps to attach them:

1. Place the heater on a stable surface, ensuring it cannot roll or tip.
2. Attach the axle to the designated points on the heater's base using the provided hardware.
3. Slide the wheels onto the axle and secure them with the washers and cotter pins.
4. Ensure all connections are tight and secure before moving the heater.

3.3 Fuel Filling

IMPORTANT: Always refuel outdoors and away from ignition sources.

- Ensure the heater is turned off and unplugged from the power supply.
- Open the fuel cap on the top of the fuel tank.
- Carefully pour clean paraffin, kerosene, or diesel fuel into the tank. Do not overfill. Leave some air space.
- Securely close the fuel cap. Wipe up any spilled fuel immediately.

4. OPERATION

4.1 Starting the Heater

1. Ensure the heater is on a level surface and the fuel tank is adequately filled with the correct fuel type.
2. Plug the power cord into a suitable 240V grounded electrical outlet.
3. Turn the thermostat control knob to the desired heat setting.
4. The heater should ignite automatically. If it does not, refer to the troubleshooting section.

4.2 Stopping the Heater

1. To turn off the heater, turn the thermostat control knob to the 'OFF' position.
2. Allow the heater to cool down completely before unplugging or moving.



Image 4.1: Side view of the Sealey AB7081 Space Warmer Heater, highlighting the control panel with the thermostat knob and indicator lights.

5. MAINTENANCE

WARNING: Always unplug the heater and allow it to cool completely before performing any maintenance.

- **Daily:** Check for any visible damage, fuel leaks, or obstructions around the air intake/exhaust.
- **Weekly:** Clean the exterior of the heater with a damp cloth. Do not use abrasive cleaners.
- **Monthly:** Inspect the fuel filter and replace if necessary. Refer to the service manual for detailed instructions on accessing internal components.
- **Annually:** Have the heater inspected and serviced by a qualified technician to ensure optimal performance and safety.
- **Storage:** When storing the heater for extended periods, drain the fuel tank completely and store in a dry, safe location.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not start	No power, no fuel, thermostat set too low, clogged fuel filter.	Check power connection, add fuel, adjust thermostat, clean/replace fuel filter.

Problem	Possible Cause	Solution
Heater produces smoke or unusual odor	Incorrect fuel, poor ventilation, dirty burner, damaged components.	Ensure correct fuel, improve ventilation, clean burner, contact service.
Heater shuts off unexpectedly	Low fuel, overheating, electrical fault.	Refuel, check for obstructions, allow to cool, inspect power cord.

7. TECHNICAL SPECIFICATIONS

Feature	Specification
Model Number	AB7081
Voltage	230V / 240V
Heat Output	70,000 BTU
Fuel Type	Paraffin, Kerosene, Diesel
Product Dimensions (L x W x H)	80.4 x 36 x 42.8 cm (approx.)
Item Weight	1.56 kg (shipping weight may vary)
Special Features	Wheels for portability



Image 7.1: Diagram showing the approximate dimensions of the Sealey AB7081 Space Warmer Heater.

8. WARRANTY INFORMATION

Specific warranty terms for the Sealey AB7081 heater are typically provided at the point of purchase or within separate documentation included with the product. Please refer to your purchase receipt or contact your retailer for detailed warranty coverage and conditions. Keep your proof of purchase for any warranty claims.

9. CUSTOMER SUPPORT

For technical assistance, spare parts, or service inquiries regarding your Sealey AB7081 heater, please contact your authorized Sealey dealer or visit the official Sealey website for support contact information. When contacting support, please have your model number (AB7081) and serial number (if applicable) readily available.

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