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› Heat Storm HS-1000-WX Deluxe Wall-Mounted Infrared Heater Instruction Manual

Heat Storm HS-1000-WX

Heat Storm HS-1000-WX Deluxe Wall-Mounted Infrared Heater Instruction Manual

Model: HS-1000-WX

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Heat Storm HS-1000-WX Deluxe Wall-Mounted Infrared Heater. Please read all instructions carefully before installation and use, and retain this manual for future reference.



Image 1.1: Front view of the Heat Storm HS-1000-WX Deluxe Wall-Mounted Infrared Heater with remote control.

2. IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- **Safe-Touch Grill:** The heater features a safe-touch grill designed to remain cool to the touch, reducing the risk of burns, especially for households with children and pets.
- **Overheat Protection:** The unit is equipped with built-in overheat protection. If an obstruction covers the grill and the internal temperature becomes too high, the unit will automatically shut off power.
- **Tip-Over Switch:** For added safety, the heater includes a tip-over switch that automatically shuts off the unit if it is accidentally knocked over.
- **Wall Mounting:** Wall mounting the heater helps prevent accidents and hazards commonly associated with portable space heaters, such as tipping or obstruction.
- **ETL Listed:** This heater is ETL listed, confirming it meets recognized safety standards for electrical products.

- **Placement:** Ensure the heater is placed away from flammable materials and is not used in wet or damp locations.



Image 2.1: The heater's safe-touch grill is designed for safety around children and pets.

3. SETUP AND INSTALLATION

The Heat Storm HS-1000-WX is designed for easy wall mounting. Follow these steps for installation:

1. **Choose Location:** Select a suitable wall location, ensuring it is near a standard 110V electrical outlet and away from curtains or other flammable materials. Avoid placing directly under windows if possible, as this can affect thermostat readings.
2. **Use Template:** An installation template is included to assist with marking drill points accurately. Position the template on the wall at the desired height.
3. **Drill Holes:** Drill pilot holes at the marked locations on the template.
4. **Secure Brackets:** Attach the mounting brackets to the wall using the provided screws and anchors, ensuring they are level and secure.

5. **Mount Heater:** Carefully align the heater with the wall brackets and secure it in place.
6. **Cord Management:** If installing directly over an electrical outlet, the power cord can be routed and hidden behind the heater for a clean appearance.



Image 3.1: Using the provided template for accurate wall mounting.



Image 3.2: Rear view of the heater, highlighting the wall mounting points and cord management channel.

4. OPERATING INSTRUCTIONS

Your Heat Storm heater can be operated using the digital touch screen controls on the unit or the included remote control.

4.1 Digital Thermostat and Controls

- **Power On/Off:** Press the power button on the digital display or remote to turn the unit on or off.
- **Temperature Adjustment:** Use the '+' and '-' buttons on the digital display or remote to set your desired room temperature. The LED display shows the current and desired temperature.
- **Heat Settings:** Cycle through Low (500W), High (1000W), and Auto modes. In Auto mode, the heater will adjust wattage to maintain the set temperature efficiently.
- **Display Dark Mode:** The LED display will enter a dark mode after 5 minutes of inactivity to minimize light disturbance, especially useful in bedrooms.
- **Adjustable Brightness:** The display brightness can be adjusted to suit your preference.
- **Timer Function:** Set a timer for automatic shut-off.
- **Child Lock:** Activate the child lock feature to prevent accidental changes to settings.
- **Power Outage Settings Recall:** In the event of a power outage, the heater will recall its last settings once power is restored.
- *Note: This unit does not support Wi-Fi control.*



Image 4.1: Digital touch screen display for temperature and mode control.

4.2 Remote Control

The included remote control allows convenient adjustment of all heater functions from a distance.



Image 4.2: The heater includes a remote control for convenient operation.

5. MAINTENANCE

5.1 Lifetime Air Filter

The Heat Storm heater is equipped with a lifetime air filter designed to capture larger dust and dander particles, contributing to better air quality. Regular cleaning of the filter is recommended.

1. **Remove:** Gently slide out the air filter from its housing on the side of the unit.
2. **Wash:** Rinse the filter under lukewarm water until clean. For stubborn dirt, a mild soap can be used.
3. **Dry:** Allow the filter to air dry completely before re-installing. Do not use heat to dry.
4. **Re-install:** Slide the dry filter back into its housing until it clicks into place.







Image 5.1: Side view of the heater, indicating the location of the removable air filter.

6. TROUBLESHOOTING

• Heater Not Turning On:

- Check if the unit is properly plugged into a working 110V outlet.
- Ensure the power switch on the unit is in the 'On' position.
- Verify that the circuit breaker has not tripped.
- If the unit recently overheated, allow it to cool down completely before attempting to restart.

• Insufficient Heat Output:

- Confirm the desired temperature setting is higher than the current room temperature.
- Ensure the air filter is clean and not obstructed.
- Check if the heater is in an appropriate-sized room for its heating capacity (100 sq ft primary, 500 sq ft secondary).
- Avoid placing the heater in drafty areas or directly under windows, which can affect its efficiency.

• Unit Shuts Off Unexpectedly:

- This may indicate the overheat protection has activated. Check for any obstructions blocking the air intake or exhaust.
- Ensure the unit is on a stable, level surface if not wall-mounted, as the tip-over switch may have activated.

- **Noise Level:** The heater operates at approximately 40-44 decibels, comparable to a quiet office or soft whisper. If unusual or excessive noise occurs, ensure the unit is clean and free of obstructions.

7. SPECIFICATIONS

Brand	Heat Storm
Model Number	HS-1000-WX
Color	Gray
Wattage	1000 watts
Voltage	120 Volts
Amperage	8.3 Amps
Heating Coverage (Primary)	100 ft²
Heating Coverage (Secondary)	500 ft²
Product Dimensions	13"D x 3.63"W x 16.5"H

Item Weight	6.1 pounds
Special Features	Energy efficient, Digital display, Overheat protection, Knock over switch
Mounting Type	Wall Mount
Material	Plastic
Included Components	Heater, remote
UPC	854271005666



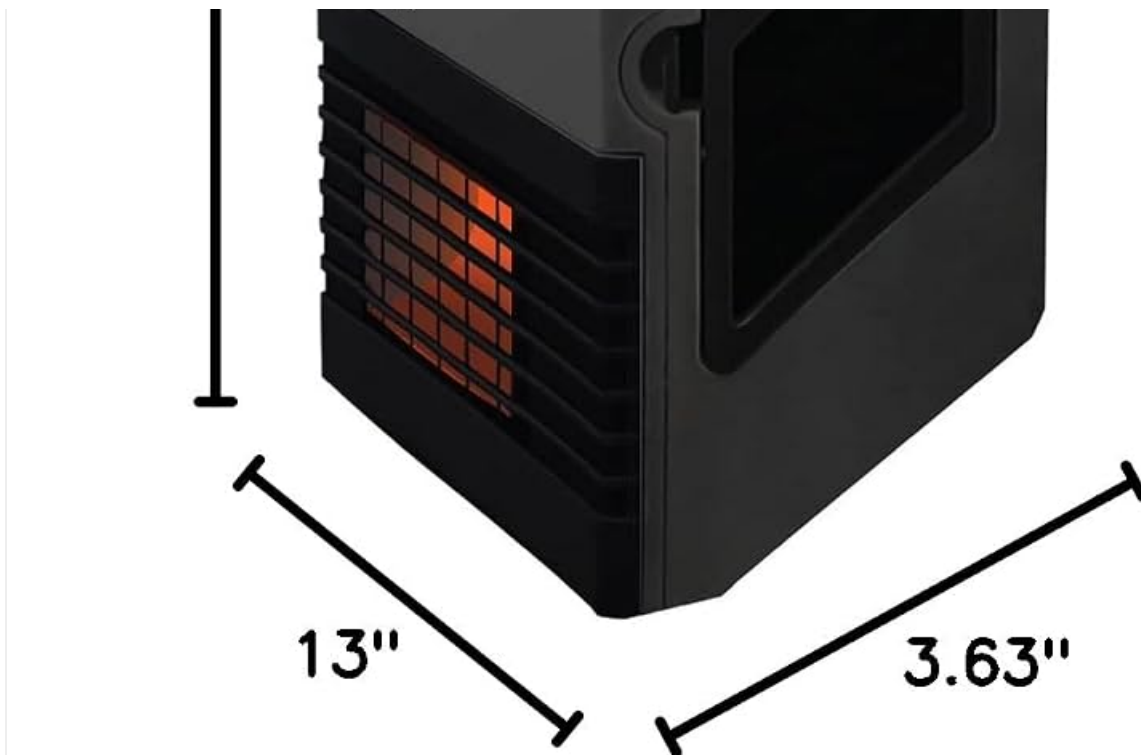


Image 7.1: Product dimensions for the Heat Storm HS-1000-WX heater.

8. WARRANTY AND SUPPORT

This Heat Storm heater comes with a **1-year manufacturer's warranty**. For warranty claims or technical support, please refer to the contact information provided with your product packaging or visit the official Heat Storm website.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question