Harvia BLH-KIP45B

Harvia KIP Electric Sauna Heater User Manual

Model: BLH-KIP45B | Brand: Harvia

Introduction

This manual provides essential information for the safe and efficient operation of your Harvia KIP 4.5KW, 240V-1PH Electric Sauna Heater. This heater is designed for residential use and includes built-in controls and sauna stones. It is capable of heating sauna rooms between 106-212 cubic feet.

Safety Information

WARNING: Reduce the risk of fires. Always follow all installation and operating instructions carefully. Ensure proper ventilation and clearances as specified in the full installation guide. Do not place flammable materials near the heater. Only use genuine sauna stones provided or recommended by Harvia.
This item requires professional electrical installation. Consult a qualified electrician for wiring and setup to ensure compliance with local electrical codes and safety standards.

Package Contents

- Harvia KIP 4.5KW Electric Sauna Heater
- Built-in Controls
- 45 lbs. of Sauna Stones


HEAT CONTROL
min
max
ON TIME 1 h
UP-TIME 8 h
ADVANCE SETTING
0
68
Reset-button is located on the bottom of the heater
WARNING
REDUCE THE RISK OF FIRES

Image: The Harvia KIP 4.5KW Electric Sauna Heater, a white and silver unit with a metal grate on top filled with sauna stones.



Image: A close-up of the dark grey sauna stones included with the heater, essential for heat retention and steam generation.

Setup

1. **Placement:** Position the heater in your sauna room according to the manufacturer's guidelines, ensuring adequate clearance from walls and benches.
2. **Stone Placement:** Carefully place the provided sauna stones into the heater's stone compartment. Ensure stones are loosely packed to allow for proper air circulation.
3. **Electrical Connection:** This heater requires a 240V-1PH electrical connection. It is strongly recommended that a qualified electrician performs the installation and wiring to ensure safety and proper functionality.
4. **Initial Power-Up:** After installation, power on the heater and allow it to run for a short period to burn off any manufacturing residues. Ensure the sauna room is well-ventilated during this initial heating.

Note: This item will be delivered curbside. For delivery to a specific location on your property, additional arrangements with a third-party provider may be necessary.

Operating Instructions

The Harvia KIP heater features built-in controls located on the side of the unit for easy access.

Heat Control Dial (Left Dial)

- This dial controls the temperature of the sauna.
- Rotate the dial from 'min' to 'max' to adjust the desired heat level.
- The heater will maintain the set temperature once reached.

Timer and Advance Setting Dial (Right Dial)

- **On Time (1h):** This setting allows the heater to operate for a continuous period of up to 1 hour.
- **Up-Time (8h) / Advance Setting:** This feature allows you to set a delayed start for the heater. Each tick mark on the dial represents an hour of delay. For example, if you set it to '4', the heater will begin heating in 4 hours. This is useful for pre-heating your sauna before you arrive.
- To activate the heater for immediate use, turn the dial to the 'On Time' section.

To generate steam, carefully ladle small amounts of water onto the hot sauna stones. Do not pour excessive amounts of

water at once.

Maintenance

- **Stone Inspection:** Periodically inspect the sauna stones for signs of crumbling or degradation. Replace any broken or worn-out stones to ensure optimal performance and safety.
- **Cleaning:** Ensure the heater is completely cool and disconnected from power before cleaning. Wipe the exterior with a damp cloth. Do not use abrasive cleaners or solvents.
- **Ventilation:** Ensure proper air circulation around the heater and within the sauna room. Keep ventilation openings clear of obstructions.

Troubleshooting

Heater Not Turning On / No Heat

- **Check Power Supply:** Ensure the heater is properly connected to the electrical supply and that the circuit breaker has not tripped.
- **Reset Button:** A reset button is located on the bottom of the heater. If the power has been interrupted or the heater has overheated, press this button to reset the unit.
- **Control Settings:** Verify that the heat control dial is set to a desired temperature and the timer dial is set for immediate operation or a valid delayed start.

If issues persist after performing these checks, consult a qualified electrician or contact Harvia customer support for further assistance. Do not attempt to repair the heater yourself.

Specifications

Model Number	BLH-KIP45B
Power Output	4.5 KW
Voltage	240V-1PH
Amperage	18.8 AMPS
Heats Area	106-212 cu. Ft.
Product Dimensions	16 x 11 x 24 inches
Item Weight	27 pounds
Manufacturer	Harvia

Warranty and Support

For detailed warranty information and customer support, please refer to the official Harvia website or the warranty card included with your product. Keep your purchase receipt for warranty claims.

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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