

## Harvia SP80E

# Harvia Spirit SPE Sauna Heater Xenio (8 kW - SP80E) Instruction Manual

Model: SP80E

## INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Harvia Spirit SPE Sauna Heater Xenio (8 kW - SP80E). Please read these instructions carefully before installation and use, and retain them for future reference. The Harvia Spirit SPE heater is designed to provide a high-quality sauna experience, featuring a modern design and rapid heating capabilities.

## SAFETY INFORMATION

Always prioritize safety when operating the sauna heater. Ensure proper ventilation and never leave the heater unattended while in operation. Do not place flammable materials on or near the heater. The heater includes an integrated safety function that automatically shuts off power if an object is placed on top of the stones, preventing overheating and potential fire hazards.

## SETUP AND INSTALLATION

The Harvia Spirit SPE sauna heater is designed for wall mounting. Professional electrical installation is strongly recommended to ensure compliance with local codes and safety standards.

- Mounting the Heater:** Securely attach the heater to the sauna wall according to the provided mounting instructions. Ensure the wall structure can support the weight of the heater and stones.
- Placing Sauna Stones:** Carefully arrange the included sauna stones into the heater's stone compartment. Ensure proper air circulation between the stones for optimal heating and steam generation.
- Electrical Connection:** Connect the heater to the electrical supply. This unit requires 240V/1PH. An electrician should perform this step.
- Control Unit Connection:** Connect the Harvia Xenio control unit to the heater. The Xenio control unit provides a modern interface for managing sauna functions.

5. **Wi-Fi Module (Optional):** If using the Harvia Xenio Wi-Fi remote control, connect it to the Xenio control unit. This allows for remote operation and scheduling of your sauna.



The Harvia Spirit SPE Sauna Heater installed in a wooden sauna, showcasing its elegant design and stone arrangement.



A detailed view of the sauna stones within the heater's wire basket, highlighting the large surface area for steam generation.

## OPERATING INSTRUCTIONS

The Harvia Spirit SPE heater is designed for quick heating and efficient steam production.

1. **Power On:** Use the Harvia Xenio control unit to power on the heater and set your desired temperature and operating time.
2. **Remote Operation:** If equipped with the Wi-Fi module, you can use the Harvia Xenio Wi-Fi app on your smartphone to turn on the sauna remotely, allowing it to pre-heat before your arrival.
3. **Steam Generation:** Once the stones are hot, carefully pour small amounts of water onto the stones to generate steam. The large surface area of the stones ensures ample steam production.

4. **Safety Feature:** The heater is equipped with a safety sensor. If an object is inadvertently placed on the stones, the heater will automatically shut off to prevent overheating.



Control your Harvia Spirit SPE heater remotely using the Harvia Xenio Wi-Fi application on your smartphone.



The Harvia Xenio control panel provides a clear and intuitive interface for managing your sauna heater settings.

## MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Harvia Spirit SPE heater.

- **Stone Inspection:** Periodically inspect the sauna stones for signs of crumbling or breakage. Replace any damaged stones to maintain efficient heating and prevent dust accumulation.
- **Cleaning:** Clean the exterior of the heater with a damp cloth. Avoid using abrasive cleaners or solvents. Ensure the heater is completely cool and disconnected from power before cleaning.
- **Ventilation:** Ensure that the sauna room's ventilation system is clear and functioning correctly to maintain air quality and heater efficiency.

## TROUBLESHOOTING

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If you encounter issues with your Harvia Spirit SPE heater, refer to the following common troubleshooting steps:

- **Heater Not Turning On:**
  - Check the main power supply and circuit breaker.
  - Ensure the Xenio control unit is properly connected and powered.
  - Verify that no objects are resting on the sauna stones, triggering the safety shut-off.
- **Insufficient Heat:**
  - Confirm the set temperature on the control unit is appropriate.
  - Check the condition of the sauna stones; replace if they are crumbling or too small.
  - Ensure the sauna room is properly insulated and sealed.
- **Control Unit Malfunction:** If the control unit displays errors or is unresponsive, try resetting it by cycling the power. If issues persist, contact Harvia customer support.

## SPECIFICATIONS

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|---------------------------------------|-------------------------|
| <b>Model</b>                          | SP80E                   |
| <b>Power Output</b>                   | 8 kW                    |
| <b>Voltage</b>                        | 240V/1PH                |
| <b>Product Dimensions (L x W x H)</b> | 13.1 x 15 x 29.5 inches |
| <b>Item Weight</b>                    | 130 pounds              |
| <b>Recommended Room Size</b>          | 177-430 cubic feet      |
| <b>Manufacturer</b>                   | Harvia                  |

## WARRANTY AND SUPPORT

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For warranty information, technical support, or service inquiries, please contact Harvia customer service directly. Refer to the official Harvia website or your purchase documentation for specific warranty terms and contact details.

**Harvia Official Website:** [www.harvia.com](http://www.harvia.com)

