

HARVIA HPC900400M

HARVIA Cilindro PC90 Sauna Heater User Manual

Model: HPC900400M

1. INTRODUCTION

Thank you for choosing the HARVIA Cilindro PC90 Sauna Heater. This manual provides essential information for the safe installation, operation, and maintenance of your new sauna heater. Please read this manual carefully before installation and use, and keep it for future reference.

The HARVIA Cilindro PC90 is designed to provide a pleasant and consistent sauna experience, featuring a robust construction and efficient heating capabilities.

2. SAFETY INSTRUCTIONS

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

- Installation and electrical connections must be performed by a qualified electrician in accordance with all local and national electrical codes.
- Do not operate the heater without sauna stones.
- Ensure proper ventilation in the sauna room.
- Keep flammable materials away from the heater.
- Do not cover the heater.
- Children and persons with reduced physical, sensory, or mental capabilities should be supervised when near the heater.
- Always allow the heater to cool down completely before performing any maintenance.

3. PACKAGE CONTENTS

Please check the package contents upon receipt. If any parts are missing or damaged, contact your retailer immediately.

- HARVIA Cilindro PC90 Sauna Heater unit
- Installation and User Manual (this document)
- Mounting hardware (if applicable)

- (Sauna stones are typically sold separately)

4. SETUP AND INSTALLATION

The HARVIA Cilindro PC90 heater is designed for floor-standing installation within a sauna room. Ensure the sauna room dimensions are suitable for the heater's power output.

4.1. Placement

Position the heater according to the manufacturer's recommended safety distances from walls and benches. Ensure there is sufficient clearance for air circulation around the heater.





Figure 1: HARVIA Cilindro PC90 Sauna Heater. This image shows the complete cylindrical design of the heater, filled with sauna stones, and the control knobs at the base.

4.2. Electrical Connection

All electrical connections must be made by a licensed electrician. Connect the heater to the main power supply according to the wiring diagram provided with the heater and local electrical regulations. Ensure the correct voltage and amperage are supplied.

4.3. Sauna Stone Placement

Use only genuine HARVIA sauna stones or other suitable sauna stones. Arrange the stones loosely around the heating elements to allow for proper air circulation. Do not pack the stones too tightly, as this can impede airflow and affect heating efficiency.



Figure 2: Close-up of Sauna Stones and HARVIA Logo. This image highlights the quality of the sauna stones and the branding on the heater's upper section.

5. OPERATING INSTRUCTIONS

5.1. Initial Start-up

Before the first use, heat the sauna heater for approximately one hour to burn off any manufacturing residues. Ensure the sauna room is well-ventilated during this process.

5.2. Turning On/Off

The HARVIA Cilindro PC90 is typically controlled by integrated mechanical timers and thermostats located at the base of the unit. Turn the timer knob to the desired heating time and the thermostat knob to set the desired temperature. The heater will begin to heat up.

To turn off the heater, turn the timer knob to the "OFF" position or allow the timer to complete its cycle.

5.3. Adding Water to Stones

Once the stones are hot, you can gently ladle water onto them to create steam (löyly). Use only clean tap water. Do not pour excessive amounts of water at once, as this can damage the heating elements.

6. MAINTENANCE

6.1. Cleaning

Regularly clean the exterior of the heater with a damp cloth. Do not use abrasive cleaners or solvents. Ensure the heater is completely cool and disconnected from power before cleaning.

6.2. Sauna Stone Maintenance

Over time, sauna stones can crumble due to temperature fluctuations. Inspect the stones at least once a year, or more frequently with heavy use. Replace any broken or crumbling stones. Rearrange the remaining stones to ensure good air circulation.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Heater does not heat up.	No power supply; Timer not set; Thermostat set too low; Overheat protector tripped.	Check power connection; Set timer and thermostat correctly; Reset overheat protector (refer to specific heater instructions for location).
Sauna heats too slowly.	Insufficient power for room size; Stones packed too tightly; Poor ventilation.	Ensure heater matches room volume; Rearrange stones for better airflow; Check ventilation system.
Heater makes unusual noises.	Loose stones; Foreign object inside heater.	Inspect and rearrange stones; Disconnect power and carefully check for foreign objects.

If the problem persists after attempting these solutions, please contact a qualified service technician or HARVIA customer support.

8. SPECIFICATIONS

Feature	Detail
Model Number	HPC900400M
Brand	HARVIA
Packaging Dimensions	93 x 32 x 32 cm
Weight	10 Kilograms
Heating Method	Convection
Piece Count	1
Batteries Required	No
Style	Modern
Form	Rectangle (Note: Product image shows cylindrical, this might refer to packaging or a component)
Intended Use Environment	Outdoor (Note: Typically sauna heaters are for indoor sauna rooms. Please verify with manufacturer for specific outdoor sauna applications.)
Water Resistance	Not water resistant

9. WARRANTY AND SUPPORT

Specific warranty information for the HARVIA Cilindro PC90 Sauna Heater is not provided in this document. Please refer to the warranty card included with your product or visit the official HARVIA website for detailed warranty terms and conditions.

For technical support, spare parts, or service inquiries, please contact your authorized HARVIA dealer or HARVIA customer service directly. Contact information can typically be found on the manufacturer's website or on your purchase receipt.

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This manual is subject to change without notice. The latest version can be found on the HARVIA official 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