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Orbegozo SP 6000

Orbegozo SP 6000 Wall-Mounted Ceramic Heater

USER MANUAL

Introduction

This manual provides essential information for the safe and efficient operation of your Orbegozo SP 6000 wall-mounted ceramic heater. Please read these instructions carefully before installation and use, and retain them for future reference.

Important Safety Instructions

- Ensure the heater is installed in a location compliant with local electrical and safety regulations, especially in bathrooms (IP-22 protection).
- Do not cover the heater to prevent overheating.
- Keep flammable materials away from the heater.
- Do not operate the heater with a damaged cord or plug.
- Unplug the heater before cleaning or maintenance.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Product Overview

The Orbegozo SP 6000 is a 2000W wall-mounted ceramic heater designed for efficient heating, particularly suitable for bathrooms due to its IP-22 protection rating. It features PTC ceramic heating elements, a digital thermostat, and a remote control for convenient operation. The heater also includes daily and weekly programming functions and an intelligent Energy Saver system.



Figure 1: Front view of the Orbeozo SP 6000 wall-mounted ceramic heater with its remote control.

Setup and Installation

The Orbeozo SP 6000 is designed for wall mounting. Ensure the installation location is suitable and provides adequate clearance around the unit for proper airflow and safety.

Mounting Instructions:

1. Choose a wall location that is firm and can support the heater's weight (approximately 1.93 kg).
2. Mark the drilling points on the wall according to the heater's mounting holes. Refer to the dimensions diagram for precise measurements.
3. Drill holes and insert appropriate wall plugs.
4. Secure the heater to the wall using screws.
5. Ensure the heater is level and securely fastened before plugging it into a power outlet.



Figure 2: Dimensions of the Orbegozo SP 6000 heater: 46 cm (width) x 18.5 cm (height) x 11 cm (depth).

Power Connection:

Connect the power cord to a suitable 220V electrical outlet. The heater features a main power switch, typically located on the side or bottom, which must be turned on for operation.



Figure 3: Close-up view of the main power switch on the Orbegozo SP 6000 heater.

Operating Instructions

Control Panel and Remote Control:

The heater can be operated using the integrated digital display and buttons on the unit, or via the supplied remote control for added convenience.



Figure 4: Digital display and control buttons on the Orbegozo SP 6000 heater.



Figure 5: Remote control for the Orbergozo SP 6000 heater, showing various function buttons.

Basic Operation:

- **Power On/Off:** Press the power button () on the unit or remote control. Ensure the main power switch (Figure 3) is in the 'ON' position.
- **Heat Settings:** The heater offers 2 heating levels, up to 2000W. Use the mode button or corresponding remote button to cycle through heat settings (e.g., Low, High).
- **Temperature Adjustment:** Use the '+' and '-' buttons on the unit or remote to set your desired temperature on the digital thermostat.
- **Cool Air Fan Function:** The heater also includes a cool air fan function for year-round use. Select this mode via the mode button.

Advanced Functions:

- **Daily and Weekly Programming:** Utilize the programming features to set specific operating times for each day of the week. Refer to the detailed programming section in the full manual for step-by-step instructions. This allows for automatic power on/off.
- **Energy Saver System:** The intelligent Energy Saver function detects significant temperature variations, such as those caused by open windows or doors. When detected, the heater automatically pauses operation to optimize energy consumption. It will resume once the stable temperature is restored.

Maintenance

Regular maintenance ensures the longevity and efficient operation of your heater.

- **Cleaning:** Before cleaning, always unplug the heater from the power outlet and allow it to cool completely. Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the heater for an extended period, ensure it is clean and dry. Store it in a cool, dry place, preferably in its original packaging.
- **Air Vents:** Periodically check and clean the air intake and output vents to ensure they are free from dust and debris, which can impede airflow and reduce efficiency.

Troubleshooting

If you encounter issues with your Orbegozo SP 6000 heater, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---|---|--|
| Heater does not turn on. | Not plugged in, main power switch off, power outage, remote control battery low. | Check power connection, ensure main switch is ON, verify power supply, replace remote control batteries. |
| No heat output. | Incorrect mode selected (e.g., cool air fan), thermostat set too low, overheating protection activated. | Select a heating mode, increase thermostat setting, unplug and allow to cool for 30 minutes before restarting. |
| Loud beeping sound during operation or programming. | This is a normal operational sound indicating button presses or setting changes. | This is an intended feature. No action required. |
| Remote control not working. | Batteries depleted or incorrectly inserted, obstruction between remote and heater. | Replace batteries, ensure correct polarity, remove any obstructions, point remote directly at the heater's receiver. |
| Heater turns off unexpectedly. | Overheating protection activated, Energy Saver system detected open window/door, timer/program ended. | Check for obstructions, ensure windows/doors are closed, verify timer/program settings. |

If the problem persists after attempting these solutions, please contact Orbegozo customer support.

Technical Specifications

| | |
|-------------------------------|---|
| Brand | Orbegozo |
| Model Number | SP 6000 |
| Power | 2000 W (2 heating levels) |
| Voltage | 220 V |
| Material | Plastic, Ceramic (PTC heating elements) |
| Dimensions (L x W x H) | 46 x 11 x 18.5 cm |
| Weight | 1.93 kg |
| Noise Level | 44 Decibels |
| IP Protection Rating | IP-22 (suitable for bathroom use) |
| Special Features | Digital thermostat, Remote control, Daily/Weekly programming, Energy Saver system, Cool air fan function. |

Warranty and Support

Your Orbegozo SP 6000 heater is covered by a manufacturer's warranty. Please refer to the warranty card included with your product for specific terms and conditions.

For technical assistance, spare parts, or warranty claims, please contact Orbegozo customer support through their official website or the contact information provided in your product packaging. When contacting support, please have your model number (SP 6000) and purchase details ready.

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