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DELTA 5GE-SMP07-240-1

Delta SteamScape 7.5kW Steam Generator User Manual

Model: 5GE-SMP07-240-1

Brand: DELTA

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation, installation, and maintenance of your Delta SteamScape 7.5kW Steam Generator, Model 5GE-SMP07-240-1. Please read this manual thoroughly before installation and use, and retain it for future reference. This steam generator is designed to provide a luxurious steam experience in a residential setting.

2. IMPORTANT SAFETY INFORMATION

WARNING: Failure to follow these safety instructions could result in fire, electric shock, serious injury, or property damage.

- Always disconnect power before servicing or performing maintenance.
- Installation must be performed by a qualified electrician and plumber in accordance with all local and national electrical and plumbing codes.
- This appliance operates on 240 Volts, 1 Phase. Ensure the electrical supply matches the unit's requirements.
- Steam is extremely hot and can cause severe burns. Exercise caution when operating the unit and entering the steam environment.
- Do not block steam outlets.
- Keep children and pets away from the steam generator and steam room during operation.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking. If any items are missing or damaged, contact customer support immediately.

- Delta SteamScape 7.5kW Steam Generator Unit
- User Manual (this document)
- *Additional installation hardware may be included or required separately.*

4. PRODUCT OVERVIEW



Figure 4.1: Front-side view of the Delta SteamScape 7.5kW Steam Generator. The unit features a dark grey finish, with ventilation slats on the top section and various brass plumbing connections and electrical knockouts on the right side. Mounting screws are visible on the front panel.

The Delta SteamScape 7.5kW Steam Generator is a robust and efficient unit designed for residential steam applications. Key features include:

- **Power:** 7.5 kW heating element for rapid steam production.
- **Voltage:** Operates on 240 Volts, single phase electrical supply.
- **Steam Control:** Equipped with features for precise steam management.
- **Compact Design:** Cannister form factor with dimensions of approximately 15 x 6 x 15.5 inches.

5. SETUP AND INSTALLATION

Installation of the Delta SteamScape generator requires professional assistance due to electrical and plumbing connections. Assembly is required.

5.1. Location Selection

- Choose a location that is easily accessible for maintenance but protected from direct water exposure.
- Ensure adequate ventilation around the unit.
- The unit should be installed on a stable, level surface.

5.2. Electrical Connection

- Connect the unit to a dedicated 240V, 1 Phase electrical circuit.
- All wiring must comply with local and national electrical codes.
- A qualified electrician must perform the electrical hookup.

5.3. Plumbing Connection

- Connect the water supply line to the generator's inlet.
- Connect the steam line from the generator to the steam head in the steam room.
- Ensure all plumbing connections are watertight to prevent leaks.
- A qualified plumber must perform the plumbing hookup.

6. OPERATING INSTRUCTIONS

Once properly installed and connected, operating your Delta SteamScape generator is straightforward.

6.1. Initial Startup

1. Ensure the water supply to the generator is open.
2. Turn on the electrical power to the unit at the circuit breaker.
3. The generator will begin to fill with water and heat up.

6.2. Steam Generation

- Allow several minutes for the unit to reach operating temperature and begin producing steam.
- Use the external steam control (if applicable, sold separately) to adjust steam intensity or duration.

6.3. Shutting Down

- Turn off the steam generator using its control or by disconnecting power at the circuit breaker.
- The unit will automatically drain any remaining water after use to prevent mineral buildup.

7. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your steam generator.

7.1. Descaling

- The frequency of descaling depends on your water hardness. In areas with hard water, descaling may be required more often.
- Refer to the specific descaling instructions provided with your descaling solution or contact Delta support for recommendations.
- Always disconnect power before performing descaling procedures.

7.2. Cleaning

- Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners.
- Ensure all vents are clear of obstructions.

8. TROUBLESHOOTING

This section addresses common issues you might encounter. For problems not listed here, contact customer support.

Problem	Possible Cause	Solution
No steam production	No power; Water supply off; Unit not heated sufficiently; Clogged steam line.	Check circuit breaker; Ensure water supply is open; Allow more time for heating; Inspect and clear steam line.
Low steam output	Mineral buildup (scaling); Insufficient water flow.	Perform descaling procedure; Check water supply pressure and connections.
Water leaking from unit	Loose plumbing connections; Damaged seals.	Tighten all plumbing connections; Inspect seals and replace if damaged (contact professional).

9. TECHNICAL SPECIFICATIONS

Specification	Detail
Brand	DELTA
Model Name	SteamScape
Model Number	5GE-SMP07-240-1
Wattage	7.5 KW
Voltage	240 Volts
Power Source	Electricity, Grid Connected
Item Weight	30.05 Pounds (approx. 30 pounds)
Product Dimensions (L x W x H)	15 x 6 x 15.5 inches
Tank Volume	1 Gallons
Form Factor	Cannister
Special Feature	Steam Control
Assembly Required	Yes

Specification	Detail
UPC	195205079729

10. WARRANTY AND SUPPORT

DELTA products are manufactured to high-quality standards and are backed by a manufacturer's warranty. For specific warranty details, please refer to the warranty card included with your product or visit the official DELTA website.

For technical assistance, troubleshooting beyond this manual, or to inquire about replacement parts, please contact DELTA customer support. Have your model number (5GE-SMP07-240-1) and purchase information ready when contacting support. You can find more information and support resources by visiting the [DELTA Store on Amazon](#) or their official website.