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› [Delta](#) /

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Delta 5P-EST15-PR

Delta Faucet SimpleSteam 15kW Steam System Kit Instruction Manual

Model: 5P-EST15-PR

1. PRODUCT OVERVIEW

The Delta Faucet SimpleSteam 15kW Steam System Kit in Lumicoat Chrome (Model 5P-EST15-PR) is designed to provide a luxurious steam shower experience. This comprehensive kit includes a 15kW Steam System Generator, a Square Digital System Control, and a Square Steam Head, offering a complete solution for integrating steam into your bathroom.



Figure 1: Main components of the Delta Faucet SimpleSteam Kit.

2. KEY FEATURES

- **Complete Kit:** Includes the SimpleSteam Generator, SimpleSteam Square Control, and Square Steam Head for a full steam shower system.
- **Versatile Power Options:** Generator available in various sizes: 4, 6, 7.5, 10, 12 & 15 kW, allowing selection based on shower size.
- **Compact Design:** The generator's compact size enables flexible installation in locations such as a vanity, closet, or an insulated attic or basement.
- **Extended Reach:** Comes with a 35-foot cable, providing ample length for diverse installation scenarios (alternative length extension cables sold separately).
- **Optional Accessories:** Recommended generator pan and auto drain (model 5GA-PAD-240) are available for separate purchase to enhance system functionality and safety.



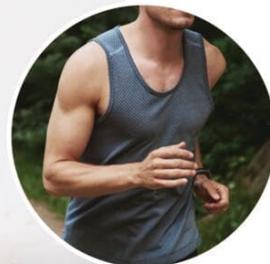
GIVE YOUR BODY A BOOST

Delta® Steam Systems can improve your mental, physical and overall wellbeing



SKIN

Steam can help open up pores and may help rinse away dead skin, dirt and oils



MUSCULAR

Moist heat is useful for post-workout recovery and helps to reduce joint stiffness and increase flexibility



MENTAL

Steam can promote feelings of relaxation and rejuvenation



RESPIRATORY

Heated, humidified air promotes deeper, easier breathing

Figure 2: Benefits of Delta Steam Systems for overall well-being.



Figure 3: Lumicoat™ Technology provides a durable finish.

3. SETUP AND INSTALLATION

Proper installation is crucial for the safe and efficient operation of your Delta Faucet SimpleSteam system. It is

highly recommended that installation be performed by a qualified professional.

3.1 Steam Shower Area Requirements

- The shower area, including the ceiling, must be completely enclosed, insulated, tiled, and waterproof to contain steam effectively.
- Materials such as ceramic tile, acrylic, or porcelain are recommended to retain heat efficiently within the steam shower.

3.2 Generator Selection and Placement

- Generators are available for steam showers up to 675 cubic feet with an 8-foot ceiling (10 ft. maximum). Ensure the selected generator kW matches your shower volume.
- The compact design of the generator allows for versatile placement. It can be easily installed in a vanity, closet, insulated attic, or basement.
- The generator can be installed up to 50 feet from the shower area, thanks to the included 35-foot cable.



STEAM SHOWER INSTALLATION GUIDELINES

STEAM SHOWER INSTALLATION

- Shower area—including ceiling—must be completely enclosed, insulated, tiled and waterproof
- Ceramic tile, acrylic, porcelain or other non-porous materials recommended to retain heat

GENERATOR SELECTION & INSTALLATION

- Generators are available for steam showers up to 675 cubic feet with an 8-foot ceiling (10 ft. maximum)
- Generators can easily fit in a vanity, closet, insulated attic or basement and can be installed up to 50 feet from the shower area

Figure 4: Key installation guidelines for your steam shower.



Figure 5: The compact design allows for discreet placement.

3.3 Recommended Accessories

For optimal performance and safety, consider purchasing the following accessories separately:

- Generator Pan: Provides containment in case of leaks.
- Auto Drain (Model 5GA-PAD-240): Automatically drains the generator after use, reducing mineral buildup.

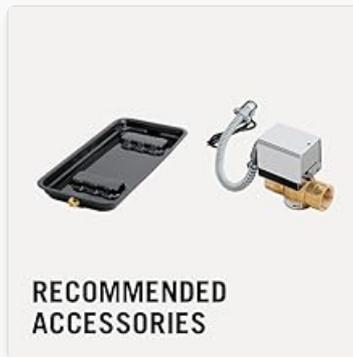


Figure 6: Recommended accessories for your steam system.

4. OPERATING INSTRUCTIONS

Operating your Delta Faucet SimpleSteam system is straightforward using the digital control.

4.1 How the System Works

1. **Steam Control:** Use the digital control to adjust the temperature and turn the steam system on or off. The screen displays the current temperature of the shower area until it reaches your set temperature.
2. **Steam Generator:** Coils inside the generator heat and boil water, producing steam. This steam is then sent through the steam head into the shower enclosure.
3. **Steam Head:** The steam head is designed to distribute steam evenly and smoothly, enveloping the shower area within 5-10 minutes, depending on the shower size and generator power.



HOW A SIMPLESTEAM™ SYSTEM WORKS

STEAM CONTROL

Adjust temperature and turn steam on/off; screen displays temperature of the shower until it reaches the set temperature

STEAM GENERATOR

Coils inside generator boil water and send steam through steam head

STEAM HEAD

Distributes steam evenly and smoothly to envelop the shower area within 5-10 minutes



Figure 7: Operational flow of the SimpleSteam system.

4.2 Using the Digital Control

The square digital control allows for precise management of your steam shower experience. Refer to the detailed installation and operation manual provided with your kit for specific button functions and programming options.



Figure 8: The steam head may include an essential oil reserve for aromatherapy.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your Delta Faucet SimpleSteam system. While specific maintenance procedures are detailed in the full product manual, general recommendations include:

- Regularly check for and clean any mineral buildup in the steam head.
- If an auto-drain is not installed, manually drain the generator after a certain number of uses as specified in the full manual to prevent scale accumulation.
- Inspect all connections periodically for any signs of leaks or wear.

For detailed cleaning instructions and maintenance schedules, please consult the complete instruction manual that came with your product.

6. TROUBLESHOOTING

This section provides general guidance for common issues. For comprehensive troubleshooting steps and solutions, always refer to the detailed troubleshooting guide in your product's full instruction manual.

Common Issues (Consult full manual for solutions):

- No steam production.
- Insufficient steam output.
- Control panel not responding.
- Unusual noises from the generator.
- Water leaks.

If you encounter any issues not covered here or require further assistance, please contact Delta Faucet customer support.

7. SPECIFICATIONS

Attribute	Value
Brand	Delta
Model Number	5P-EST15-PR
Size	15kW
Color	Lumicoat Chrome
Finish	Chrome
Shape	Rectangular (Generator)
Product Dimensions	11.94 x 16.88 x 21.44 inches (Generator)
Item Weight	40.6 pounds

Attribute	Value
Voltage	240
Included Components	Generator, Square Control, Square Steam Head
Assembly Required	No (for the kit itself, but installation requires assembly)
Batteries Required?	No
Manufacturer	Delta Faucet Company
Date First Available	November 13, 2023
UPC	195205085980

8. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please refer to the official documentation included with your Delta Faucet SimpleSteam Kit. You can also visit the official Delta Faucet website or contact their customer service directly.

Visit the [Delta Store](#) for more products and information.



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This manual is for informational purposes only. Always refer to the official product documentation for complete and up-to-date instructions.