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DELTA RP48590

Delta Faucet RP48590 Touch-Clean 3-Setting Showerhead User Manual

Model: RP48590

1. INTRODUCTION

Thank you for choosing the Delta Faucet RP48590 Touch-Clean 3-Setting Showerhead. This showerhead is designed to provide a versatile and refreshing showering experience with its multiple spray settings and easy-to-clean features. This manual provides essential information for proper installation, operation, and maintenance to ensure long-lasting performance.



Figure 1: Delta Faucet RP48590 Touch-Clean 3-Setting Showerhead, Chrome finish.

2. PRODUCT FEATURES

- **Three Spray Settings:** Enjoy a personalized shower experience with Soft Drench, Massaging, and Full Body spray options.
- **Touch-Clean Spray Holes:** Soft, rubber spray holes allow you to easily wipe away calcium and lime buildup with the touch of a finger, ensuring consistent performance.
- **Durable Construction:** Made from ABS plastic with a chrome finish for lasting durability and aesthetic appeal.
- **Standard Connection:** Features a 1/2 inch NPT thread size for easy compatibility with most standard shower arms.
- **Optimal Flow Rate:** Provides a maximum flow rate of 2.5 Gallons Per Minute (GPM) for a satisfying shower.

3. INSTALLATION INSTRUCTIONS

Installation of the Delta Faucet RP48590 showerhead is a straightforward process that typically does not require special tools. Follow these steps for a successful installation:

1. **Prepare the Area:** Ensure the water supply to your shower is turned off. Remove your old showerhead by unscrewing it counter-clockwise from the shower arm. Clean any old sealant or debris from the shower arm

threads.

2. **Apply Thread Sealant:** Wrap plumber's tape (thread sealant tape) clockwise around the threads of the shower arm 3-4 times. This helps prevent leaks.
3. **Attach the New Showerhead:** Screw the Delta RP48590 showerhead onto the shower arm by hand, turning clockwise until it is snug. Do not overtighten, as this can damage the threads.
4. **Test for Leaks:** Turn on the water supply and check for any leaks around the connection point. If leaks occur, tighten slightly more or reapply plumber's tape.



Figure 2: Basic steps for DIY showerhead installation.

4. OPERATING INSTRUCTIONS

The Delta RP48590 showerhead offers three distinct spray settings for a customized showering experience. To change the spray pattern, simply rotate the outer ring of the showerhead face clockwise or counter-clockwise until you reach your desired setting.

- **Soft Drench Spray:** A gentle, wide spray for a relaxing and soothing shower.
- **Massaging Spray:** A focused, invigorating spray that helps relieve muscle tension.
- **Full Body Spray:** A powerful, encompassing spray for complete coverage and rinsing.



Figure 3: The showerhead can be adjusted to provide various spray patterns, including soft drench, massaging, and full body sprays.

5. MAINTENANCE

Regular maintenance will ensure your Delta RP48590 showerhead continues to perform optimally and maintain its appearance.

5.1. Cleaning Touch-Clean Spray Holes

The Touch-Clean spray holes are designed for easy cleaning. If you notice reduced water flow or irregular spray patterns, calcium and lime buildup may be present:

- Simply rub your finger across the soft rubber spray holes to dislodge any mineral deposits.
- For stubborn buildup, you may use a soft brush or a mild descaling solution. Avoid abrasive cleaners or harsh chemicals, as these can damage the finish.



Figure 4: Close-up view of the Touch-Clean spray holes, designed for easy removal of mineral buildup.

5.2. General Cleaning

To clean the chrome finish, use a soft, damp cloth and a mild soap. Rinse thoroughly and dry with a soft towel to prevent water spots. Do not use abrasive cleaners, scouring pads, or chemicals containing ammonia, bleach, or alcohol, as these can damage the finish.

6. SPECIFICATIONS

Feature	Specification
Brand	DELTA
Model Number	RP48590
Material	ABS Plastic
Finish Type	Chrome
Thread Size	1/2 inch NPT
Maximum Flow Rate	2.5 Gallons Per Minute (GPM)

Feature	Specification
Product Dimensions	5.6 x 5.6 x 6 inches
Item Weight	1 pound
Spray Settings	Soft Drench, Massaging, Full Body
UPC	034449557818

7. WARRANTY INFORMATION

The Delta Faucet RP48590 Touch-Clean 3-Setting Showerhead is backed by a **Lifetime Faucet and Finish Limited Warranty**. This warranty covers defects in material and manufacturing for as long as the original consumer purchaser owns the home in which the faucet was first installed. For complete warranty details and to make a claim, please refer to the official Delta Faucet website or contact customer support.

8. CUSTOMER SUPPORT

For further assistance, troubleshooting, or to inquire about replacement parts, please visit the official Delta Faucet website or contact their customer service department. Contact information can typically be found on the product packaging or the manufacturer's website.