

DELTA T17097

Delta Faucet Cassidy 17 Series Dual-Function Shower Handle Valve Trim Kit

MODEL T17097 INSTRUCTION MANUAL

Introduction

This manual provides instructions for the installation, operation, and maintenance of the Delta Faucet Cassidy 17 Series Dual-Function Shower Handle Valve Trim Kit, model T17097. This trim kit is designed to provide separate control over water volume and temperature, enhancing your showering experience. Please read these instructions thoroughly before beginning installation or operation.



Figure 1: Delta Cassidy 17 Series Shower Trim Kit in a shower setting.

Key Features

- **Separate Volume and Temperature Control:** The dual-function handle allows for independent adjustment of water temperature and flow volume.
- **Monitor Pressure-Balanced Valve Cartridge:** Included cartridge maintains consistent shower temperature by balancing hot and cold water pressure, preventing sudden temperature changes.
- **Easy to Clean:** Features Touch-Clean spray holes on compatible showerheads (not included with trim kit) for simple removal of mineral buildup.

- **Durable Finish:** Chrome finish offers a sleek appearance and is designed for longevity.

Installation

This product is a trim kit only. A Delta MultiChoice Universal Shower Valve (recommended rough-in model R10000-UNBX or R10000-UNBXHF) must be purchased separately to complete the unit. Refer to the installation instructions provided with the rough-in valve for detailed plumbing and valve body installation.

Trim Kit Installation Steps:

1. Ensure the rough-in valve is correctly installed and secured within the wall.
2. Follow the specific instructions included with your T17097 trim kit for attaching the escutcheon, handles, and any other trim components to the installed valve body.
3. Confirm all connections are secure and watertight before finishing wall surfaces.



Figure 2: Cassidy Valve Trim with approximate dimensions. Note: Rough-in valve sold separately.

Operation

The Delta Cassidy 17 Series features a dual-function handle for precise control:

- **Volume Control:** The outer handle controls the water flow volume. Rotate it to turn the water on or

off and adjust the intensity of the flow.

- **Temperature Control:** The inner handle controls the water temperature. Rotate it to select your desired temperature. Once set, the temperature can be maintained for subsequent uses by only operating the volume control.

The Monitor Pressure-Balanced Valve Cartridge ensures that the water temperature remains consistent, even if other water sources in your home are used simultaneously.

Maintenance

To maintain the appearance and functionality of your Delta Cassidy trim kit:

- **Cleaning the Finish:** Clean the chrome finish with a soft, damp cloth. Avoid abrasive cleaners, harsh chemicals, or polishes that could damage the surface.
- **Cleaning Spray Holes:** If your showerhead (purchased separately) features Delta's Touch-Clean spray holes, simply wipe away any mineral buildup with your finger or a soft cloth.

Specifications

Specification	Value
Material	Zinc
Brand	DELTA
Item Dimensions (L x W x H)	3.5 x 7 x 3.5 inches
Exterior Finish	Chrome, Gloss
Inlet Connection Size	6.66 Inches
Inlet Connection Type	Threaded
Outlet Connection Type	Threaded
Number of Ports	2
Outlet Connection Size	0.5 Inches
Specification Met	ADA
Manufacturer	Delta Faucet
UPC	034449684309
Part Number	T17097
Item Weight	1.6 ounces
Color	Chrome
Number of Handles	1

Product Overview Video

This video provides a general overview of the Cassidy Bath Collection, showcasing various products and

features, including the design aesthetic and functionality.

Your browser does not support the video tag.

Video 1: Overview of the Delta Cassidy Bath Collection.

Warranty and Support

This Delta shower handle trim kit is backed by Delta Faucet's Lifetime Limited Warranty. For detailed warranty information or technical support, please refer to the official Delta Faucet website or contact customer service.