

Danco 33156X

Danco 33156X Mobile Home RV Tub Shower Center-Set Faucet User Manual

Model: 33156X

1. INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Danco 33156X Mobile Home RV Tub Shower Center-Set Faucet. This faucet is designed for use in manufactured, modular, mobile homes, and recreational vehicles (RVs).

Key Features:

- **Mobile Home & RV Compatibility:** Specifically designed to replace existing faucets in mobile homes and RVs.
- **Center-Set Design:** Features an 8-inch center-set configuration.
- **2-Handle Operation:** Separate clear acrylic knob-style handles allow for precise control of hot and cold water temperature.
- **Integrated Diverter:** Includes a 5-inch tub spout with a pull-up style shower diverter to direct water to the shower head.
- **Durable Construction:** Made with durable plastic for longevity.
- **Chrome Finish:** Provides a classic, bright aesthetic.
- **Easy Installation:** Designed for hassle-free 3-hole installation.

2. COMPONENTS OVERVIEW

Familiarize yourself with the main components of your new faucet:

- Faucet Body (Chrome finish)
- Hot Water Handle (Clear Acrylic Knob)
- Cold Water Handle (Clear Acrylic Knob)
- Tub Spout with Pull-Up Diverter
- Plastic Threaded Shanks (for mounting)

- Mounting Nuts and Washers
- Plumber's Tape (included)



Figure 1: Front view of the Danco 33156X Mobile Home RV Tub Shower Center-Set Faucet, showing the chrome finish, clear acrylic handles, and integrated diverter spout.

3. INSTALLATION INSTRUCTIONS

Before beginning installation, ensure the main water supply to your mobile home or RV is turned off. Clear the work area and have necessary tools ready. This faucet is designed for a 3-hole installation.

Tools You May Need:

- Adjustable Wrench
- Screwdriver
- Plumber's Putty or Silicone Sealant
- Flashlight (for tight spaces)

Installation Steps:

1. **Remove Old Faucet:** If replacing an existing faucet, turn off the water supply, disconnect the water lines, and remove the old faucet from the tub/shower wall. Clean the mounting surface thoroughly.
2. **Prepare New Faucet:** Apply plumber's putty or silicone sealant around the base of the new faucet to create a watertight seal against the tub/shower wall.
3. **Position Faucet:** Insert the threaded shanks of the new faucet through the three mounting holes in the tub/shower wall. Ensure the faucet is properly aligned.
4. **Secure Faucet:** From the backside of the wall, place washers over the threaded shanks and hand-tighten the mounting nuts. Use an adjustable wrench to carefully tighten the nuts, ensuring the faucet is secure but not overtightened, which could damage the plastic shanks.

5. **Connect Water Lines:** Attach your hot and cold water supply lines to the corresponding threaded shanks on the faucet. Use plumber's tape on the threads to prevent leaks.
6. **Test for Leaks:** Slowly turn the main water supply back on. Check all connections for leaks. If leaks occur, gently tighten the connections.



Figure 2: Side view of the Danco 33156X Faucet, illustrating the threaded shanks for secure mounting through the tub/shower wall.



Figure 3: Bottom view of the Danco 33156X Faucet, showing the arrangement of the three plastic threaded shanks for installation.

Installation Video:

Video 1: An overview of the Danco Mobile Home Tub Shower Faucet, demonstrating its features and providing visual context for installation. This video is provided by a Seller.

Video 2: A detailed look at the 8-inch Mobile Home Center-Set Tub/Shower Faucet, highlighting its design and components relevant to installation. This video is provided by Danco LLC.

Video 3: A product overview video for the Danco 33156X faucet, offering additional visual guidance for understanding the product. This video is provided by Amazon Product Imaging.

4. OPERATING INSTRUCTIONS

Your Danco faucet is designed for simple and intuitive operation.

Water Flow and Temperature Control:

- **Hot Water:** Turn the left clear acrylic knob counter-clockwise to increase hot water flow.
- **Cold Water:** Turn the right clear acrylic knob counter-clockwise to increase cold water flow.
- **Adjusting Temperature:** Mix hot and cold water by adjusting both knobs until the desired water temperature is achieved.
- **Turning Off:** Turn both knobs clockwise until the water flow stops completely.

Shower Diverter Operation:

- To divert water from the tub spout to the shower head, pull up the small knob located on top of the tub spout.
- To return water flow to the tub spout, push the knob back down.

5. MAINTENANCE

Regular maintenance will help ensure the longevity and optimal performance of your Danco faucet.

Cleaning:

- Clean the chrome finish and acrylic handles with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for chrome fixtures.
- Avoid using abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish.
- Rinse thoroughly with clean water and dry with a soft cloth to prevent water spots.

Leak Prevention:

- Periodically check all connections for any signs of leaks. Tighten connections gently if necessary.
- If persistent leaks occur from the handles or spout, it may indicate worn washers or cartridges, which can be replaced.

6. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Water leaking from faucet base	Loose mounting nuts or worn sealant.	Tighten mounting nuts. If leak persists, remove faucet, reapply plumber's putty/sealant, and reinstall.

Problem	Possible Cause	Solution
Water leaking from handles	Worn O-rings or cartridges inside the handles.	Replace the O-rings or cartridges. Consult Danco's website for replacement parts.
Low water pressure	Mineral buildup in the faucet or supply lines.	Check water supply valves to ensure they are fully open. Clean any aerators or screens if applicable (though this model may not have one). Consider flushing supply lines.
Diverter not working properly	Debris or wear in the diverter mechanism.	Ensure the diverter knob moves freely. If stuck, try cleaning around it. If still faulty, the diverter mechanism may need replacement.

7. SPECIFICATIONS

Feature	Detail
Brand	Danco
Model Name	Tub Shower Center-Set Faucet
Part Number	33156X
Color	Chrome/Acrylic
Finish Type	Chrome
Material	Acrylic, Plastic
Style	Center-Set
Size	8 Inch
Number of Handles	2
Hole Count	3
Mounting Type	Wall Mount
Product Dimensions	3.03"D x 9.09"W x 11.99"H
Item Weight	1.15 pounds
Spout Height	8 Inches
Spout Reach	5.63 Inches
Included Components	Tape

8. WARRANTY INFORMATION

This Danco faucet comes with a **1 Year Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. For specific warranty terms and conditions, refer to the documentation included with your product or contact Danco customer support.

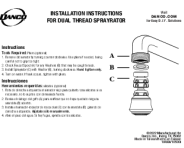
9. SUPPORT

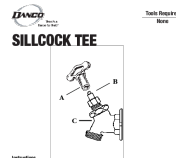
For further assistance, replacement parts, or additional product information, please visit the official Danco store or contact their customer service department.

Visit the Danco Store

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Related Documents - 33156X

	<p>Danco 80015 Universal Diverter Handle Installation Instructions</p> <p>Detailed instructions for installing the Danco 80015 Universal Diverter Handle with adapter, including a parts diagram and required tools.</p>
	<p>How to Replace a Tub Spout: Step-by-Step Instructions</p> <p>A detailed guide on how to replace a 1/2 inch copper pipe slip connection tub spout, including tools, supplies, and step-by-step instructions for a successful DIY bathroom upgrade.</p>
	<p>Danco Faucet Remodeling Kit Installation Instructions for Delta Faucets</p> <p>Step-by-step installation guide for the Danco faucet remodeling kit, designed for Delta faucets. Includes tools required and detailed instructions for replacing faucet parts.</p>
	<p>How to Replace a Tub Spout: Step-by-Step Installation Guide</p> <p>A comprehensive guide on how to replace a tub spout, focusing on the common copper pipe slip connection. Learn the necessary tools, supplies, and step-by-step instructions for a successful installation, including tips for removing old spouts and ensuring a watertight seal.</p>
	<p>Danco Dual Thread SprayRator Installation Guide</p> <p>Step-by-step installation instructions for the Danco Dual Thread SprayRator, including tools required and troubleshooting tips.</p>



Danco Sillcock Tee Installation and Operation Guide

A concise guide to installing and operating the Danco Sillcock Tee, featuring simple instructions and a clear diagram for easy understanding.

Documents - Danco – 33156X

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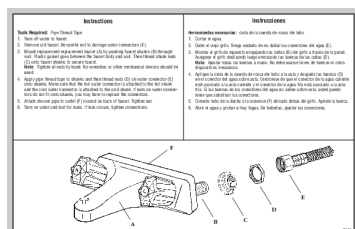
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Instructions Tools Required: Pipe Thread Tape 1. Turn off water to faucet. 2. Remove old faucet. Be careful not to damage water connectors E . 3. Mount replacement faucet A by pushing faucet shanks B through wall. Plastic gasket goes between the faucet body and wall. Then thread sha...

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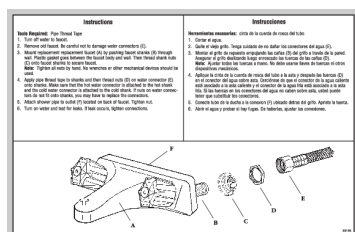
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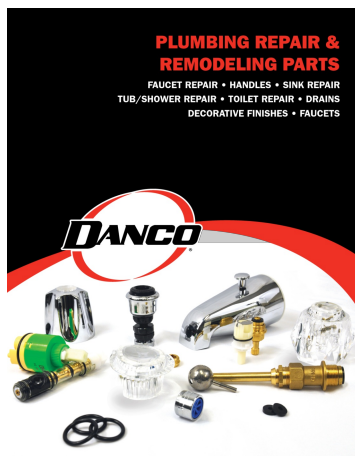


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