EXCELFU RSF-7793

EXCELFU RV Shower Faucet RSF-7793 Instruction Manual

Model: RSF-7793 | Brand: EXCELFU

1. Introduction

This manual provides comprehensive instructions for the installation, operation, and maintenance of your EXCELFU RV Shower Faucet, Model RSF-7793. This 4-inch center-to-center faucet is designed for use in both interior and exterior RV shower applications, featuring dual smoked acrylic knobs for precise control of water temperature and flow. Please read this manual thoroughly before installation and use to ensure proper function and longevity of the product.



Image 1.1: The EXCELFU RV Shower Faucet, Model RSF-7793, featuring white housing and two smoked acrylic control knobs.

2. Safety Information

- Always turn off the main water supply to your RV before attempting any installation or maintenance.
- Ensure all connections are secure and watertight to prevent leaks.
- Do not overtighten connections, as this may damage the faucet or plumbing.
- Use appropriate tools and wear safety glasses during installation.
- If you are unsure about any step, consult a qualified plumber or RV technician.

3. Package Contents

Verify that all components are present before beginning installation:

- 1 x EXCELFU RV Shower Faucet (Model RSF-7793)
- 2 x Rubber Washers for Inlet Fitting

4. Specifications

Feature	Specification
Brand	EXCELFU
Model Name	RV Shower Faucet (RSF-7793)
Mounting Type	Wall Mount
Installation Type	Centerset (4-inch center to center)
Hole Count	3 (2 for water inlets, 1 for diverter)
Number of Handles	2 (Dual Knobs)
Handle Material	Acrylic (Smoked)
Material	Plastic
Finish Type	Polished
Color	White+Smoke Gray
Spout Height	4 Inches
Spout Reach	4 Inches
Item Weight	9.2 ounces
UPC	755419019005

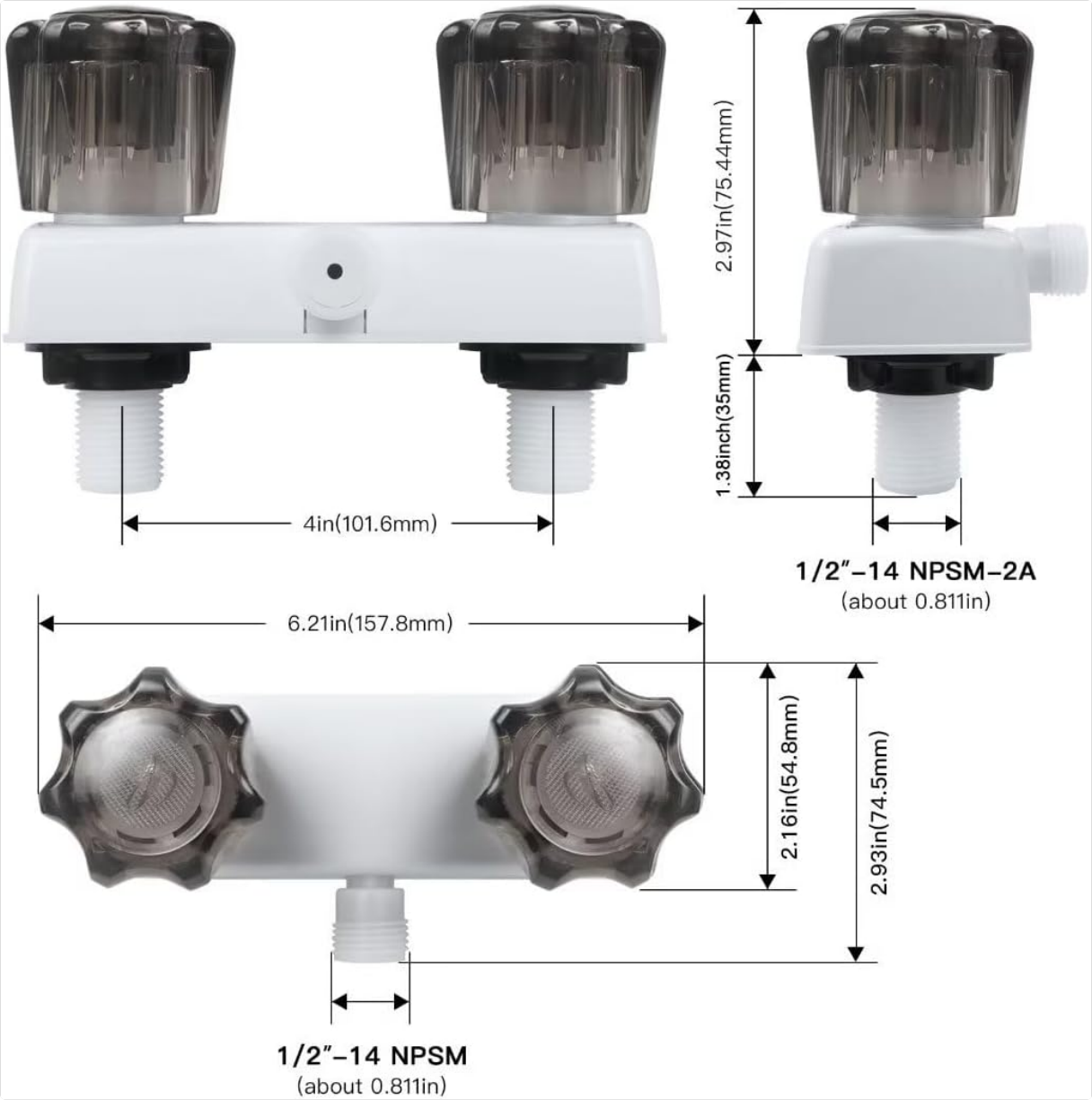


Image 4.1: Detailed dimensions of the EXCELFU RV Shower Faucet, showing 4-inch center-to-center spacing for installation.

5. Installation

5.1 Pre-Installation Steps

1. **Turn off Water Supply:** Locate and turn off the main water supply to your RV. Open existing faucets to relieve pressure in the lines.
2. **Remove Old Faucet:** Disconnect the hot and cold water lines from the old faucet. Unscrew any mounting nuts or clips securing the old faucet to the wall. Carefully remove the old faucet.
3. **Clean Mounting Surface:** Clean the area where the new faucet will be installed to ensure a smooth and secure fit.

5.2 Faucet Installation

4. **Insert Faucet:** Place the new EXCELFU RV Shower Faucet through the mounting holes in the wall. Ensure the rubber washers are properly seated on the faucet shanks to create a watertight seal.
5. **Secure Faucet:** From the backside of the wall, thread the mounting nuts onto the faucet shanks. Hand-tighten the nuts, then use a wrench to gently tighten them further until the faucet is secure. Do

not overtighten.

6. **Connect Water Lines:** Connect the hot and cold water supply lines to the corresponding faucet shanks. Ensure these connections are tight and leak-free.
7. **Connect Shower Hose:** Attach your standard shower hose to the diverter outlet on the faucet.

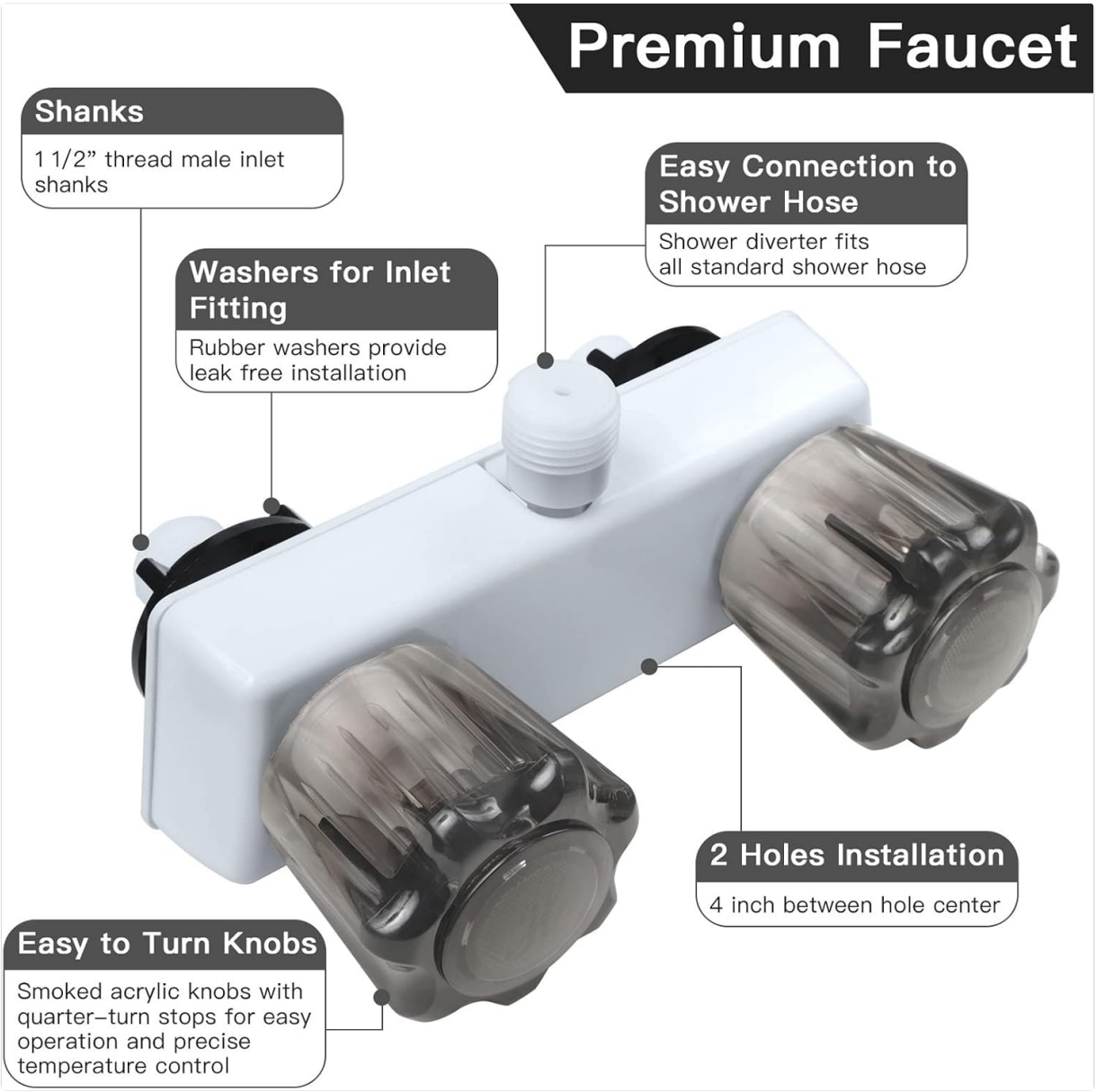


Image 5.1: Exploded view of the faucet components, highlighting the 1 1/2" thread male inlet shanks, rubber washers, easy-to-turn knobs, and the shower diverter connection.

5.3 Post-Installation Check

8. **Restore Water Supply:** Slowly turn on the main water supply to your RV.
9. **Check for Leaks:** Carefully inspect all connections for any signs of leaks. If leaks are detected, turn off the water supply and re-tighten the connections.
10. **Test Faucet:** Turn the faucet knobs to ensure proper water flow and temperature control.



Image 5.2: The EXCELFU RV Shower Faucet installed in an interior RV shower, demonstrating its compact design.



Image 5.3: The EXCELFU RV Shower Faucet installed within an exterior RV shower compartment, ready for use.

6. Operating Instructions

The EXCELFU RV Shower Faucet features dual knobs for controlling hot and cold water flow, and an integrated diverter for the shower hose.

- **Turning On/Off:** Rotate the left knob for hot water and the right knob for cold water. Turn clockwise to decrease flow or turn off, and counter-clockwise to increase flow.
- **Temperature Control:** Adjust both hot and cold knobs simultaneously to achieve your desired water temperature. The smoked acrylic knobs are designed for smooth operation and precise temperature control.
- **Diverter Function:** The small diverter located between the two knobs directs water flow to the shower hose. Pull the diverter up to activate the shower hose. Push it down to stop water flow to the shower hose.



Image 6.1: The faucet shown in use for an interior RV shower and an exterior RV shower, suitable for various tasks like showering or filling containers.

7. Maintenance

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap or a non-abrasive bathroom cleaner. Avoid using harsh chemicals, abrasive cleaners, or scouring pads, as these can damage the polished finish and acrylic knobs.
- **Leak Checks:** Periodically check all connections for any signs of leaks. Address any leaks promptly to prevent water damage.
- **Winterization:** If your RV is subject to freezing temperatures, ensure the water system, including the faucet, is properly winterized according to your RV manufacturer's guidelines to prevent damage from freezing water.

8. Troubleshooting

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Water leaks from connections	Loose connections, damaged washers	Tighten connections. Replace rubber washers if damaged.
Low water flow	Partially closed water supply, clogged aerator (if applicable), low RV water pressure	Ensure water supply is fully open. Check RV water pump/pressure.
Difficulty turning knobs	Mineral buildup, internal component issue	Clean around knobs. If issue persists, contact customer support.
Diverter not working	Obstruction, internal mechanism issue	Ensure no debris is blocking the diverter. If it remains stuck, contact customer support.

9. Warranty Information

The EXCELFU RV Shower Faucet (Model RSF-7793) comes with a limited warranty. Please refer to the product packaging or contact EXCELFU customer support for specific details regarding warranty coverage, terms, and conditions.

10. Customer Support

For further assistance, technical support, or warranty claims, please contact EXCELFU customer service through the retailer where the product was purchased or visit the official EXCELFU website for contact information.

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