

## PROFLO PFHS213

# PROFLO PFHS213 1.0 GPM Multi Function Hand Shower Instruction Manual

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your PROFLO PFHS213 1.0 GPM Multi Function Hand Shower. Please read this manual thoroughly before beginning installation or use to ensure proper function and safety. Keep this manual for future reference.

## 2. SAFETY INFORMATION

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### Important Safety Instructions:

- Always turn off the main water supply before installing or performing any maintenance on the hand shower.
- Use appropriate tools and follow all local plumbing and building codes.
- Do not overtighten connections, as this may cause damage to the product or plumbing.
- Ensure all connections are secure to prevent leaks.
- If you are unsure about any part of the installation process, consult a qualified plumber.

## 3. PACKAGE CONTENTS

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Verify that all components are present before beginning installation:

- PROFLO PFHS213 Multi Function Hand Shower
- Shower Hose (typically included)
- Shower Holder/Bracket (typically included)
- Washers/Gaskets
- Installation Guide (this manual)



*Image 1: PROFLO PFHS213 Multi Function Hand Shower. This image displays the main hand shower unit, typically including the showerhead, hose, and mounting bracket.*

## **4. SETUP (INSTALLATION)**

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**Tools You May Need:** Adjustable wrench, plumber's tape (thread seal tape).

1. **Turn Off Water Supply:** Locate the main water shut-off valve for your shower and turn it off.

2. **Remove Old Showerhead (if applicable):** Unscrew your existing showerhead from the shower arm. Use an adjustable wrench if necessary. Clean any old plumber's tape or debris from the shower arm threads.
3. **Apply Plumber's Tape:** Wrap plumber's tape clockwise around the threads of the shower arm 3-4 times. This helps prevent leaks.
4. **Install Shower Holder/Bracket:** If your hand shower includes a wall-mounted bracket, follow its specific instructions for mounting. If it's an arm-mounted diverter, screw it onto the shower arm. Ensure it is hand-tightened, then use a wrench for a final quarter turn, being careful not to overtighten.
5. **Connect Shower Hose:** Attach one end of the shower hose to the shower holder/bracket and the other end to the PROFLO PFHS213 hand shower. Ensure washers are properly seated in both ends of the hose. Hand-tighten connections, then use a wrench for a final snug fit.
6. **Test for Leaks:** Turn the main water supply back on slowly. Check all connections for leaks. If leaks occur, tighten the connections slightly more or reapply plumber's tape.

## 5. OPERATING INSTRUCTIONS

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The PROFLO PFHS213 hand shower features multiple spray settings for a customized showering experience. It operates at a flow rate of 1.0 Gallon Per Minute (GPM).

- **Turning On/Off:** Use your shower's main faucet handle to turn the water flow on or off.
- **Changing Spray Settings:** The hand shower has 3 distinct settings. To change the spray pattern, rotate the spray face or a dedicated lever/button on the showerhead (depending on the specific design of the PFHS213). Cycle through the settings until you find your desired spray.
- **Handheld Use:** Remove the hand shower from its holder for direct, targeted rinsing.
- **Fixed Use:** Place the hand shower back into its holder for a traditional overhead shower experience.

## 6. MAINTENANCE

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Regular cleaning and maintenance will ensure the longevity and optimal performance of your PROFLO PFHS213 hand shower.

- **Cleaning the Finish:** Clean the chrome-plated finish regularly with a soft cloth and mild soap and water. Avoid abrasive cleaners, scouring pads, or harsh chemicals, as these can damage the finish.
- **Cleaning Nozzles:** Over time, mineral deposits can build up in the spray nozzles. Many modern showerheads feature flexible rubber nozzles that can be easily cleaned by gently rubbing them with your finger or a soft brush to dislodge deposits.
- **Deep Cleaning (Descaling):** For stubborn mineral buildup, soak the showerhead in a solution of equal parts white vinegar and water for 30 minutes to an hour. Rinse thoroughly afterward. Do not soak for extended periods, as vinegar can be corrosive.

## 7. TROUBLESHOOTING

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If you encounter issues with your hand shower, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Low Water Pressure	Mineral buildup in nozzles. Partially closed water supply valve. Clogged shower hose.	Clean showerhead nozzles (see Maintenance). Ensure water supply valve is fully open. Remove and flush shower hose.
Leaking at Connections	Loose connections. Missing or worn washers/gaskets. Insufficient plumber's tape.	Tighten connections. Check and replace washers/gaskets if damaged. Reapply plumber's tape.
Difficulty Changing Spray Settings	Mineral buildup.	Clean the spray face and mechanism (see Maintenance).

## 8. SPECIFICATIONS

Feature	Detail
Brand	PROFLO
Model Number	PFHS213CP
Flow Rate	1.0 GPM (Gallons Per Minute)
Material	Acrylonitrile Butadiene Styrene
Finish Type	Polished Chrome
Style	Modern
Shape	Round
Number of Settings	3
Installation Type	Handheld
Item Weight	8 ounces
Package Dimensions	9 x 4 x 2 inches

## 9. WARRANTY INFORMATION

PROFLO products are manufactured to high-quality standards. For specific warranty details regarding your PFHS213 hand shower, please refer to the warranty documentation included with your purchase or visit the official PROFLO website. Keep your proof of purchase for warranty claims.

## 10. SUPPORT

If you require further assistance or have questions not covered in this manual, please contact PROFLO customer support. Contact information can typically be found on the product packaging or the official PROFLO website.

