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> DIFEINI Tub Shower Faucet Combo Set with Tub Spout and 5-inch Shower Head, Brushed Nickel (Model B0CD9MPR29) - Instruction Manual

DIFEINI B0CD9MPR29

DIFEINI Tub Shower Faucet Combo Set - Instruction Manual

Model: B0CD9MPR29 | Brand: DIFEINI

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your DIFEINI Tub Shower Faucet Combo Set. Please read this manual thoroughly before installation and use to ensure proper function and longevity of your product. This set includes a 5-inch shower head with 10 spray modes, a bathtub spout, and a single-handle control valve, all in a brushed nickel finish.

SAFETY INFORMATION

- Always turn off the main water supply before beginning any installation or maintenance.
- Wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- If you are unsure about any step, consult a qualified plumber.
- Ensure all connections are secure and watertight to prevent leaks.
- This product comes with a specific valve. It is not compatible with other brands of valves and cartridges. The old shower valve must be removed if installing this kit.

Important tips:

This product comes with a valve. Not compatible with other brands of valve and cartridges, the old shower valve must be removed if install this kit



✓ Our Valve



✗ Other brand's valve



Figure 1: Important tips regarding valve compatibility. This product's valve is not compatible with other brands; remove old valves if present.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Shower arm and flange
- 5-inch Shower head
- Shower valve and trim kit
- Bathtub spout
- Installation instructions

ALL THE PART IN THE BOX



Figure 2: All components included in the product packaging.

SPECIFICATIONS

Feature	Detail
Brand	DIFEINI
Color	Brushed Nickel
Material	Acrylonitrile Butadiene Styrene (ABS), Brass, Stainless Steel
Finish Type	Brushed
Number of Handles	1
Included Components	Shower arm and flange, Shower head, Shower valve and trim, Tub spout

Feature	Detail
Mounting Type	Wall Mount
Head Size	5 inches
Connection Standard	U.S. standard 1/2" NPT



Product size

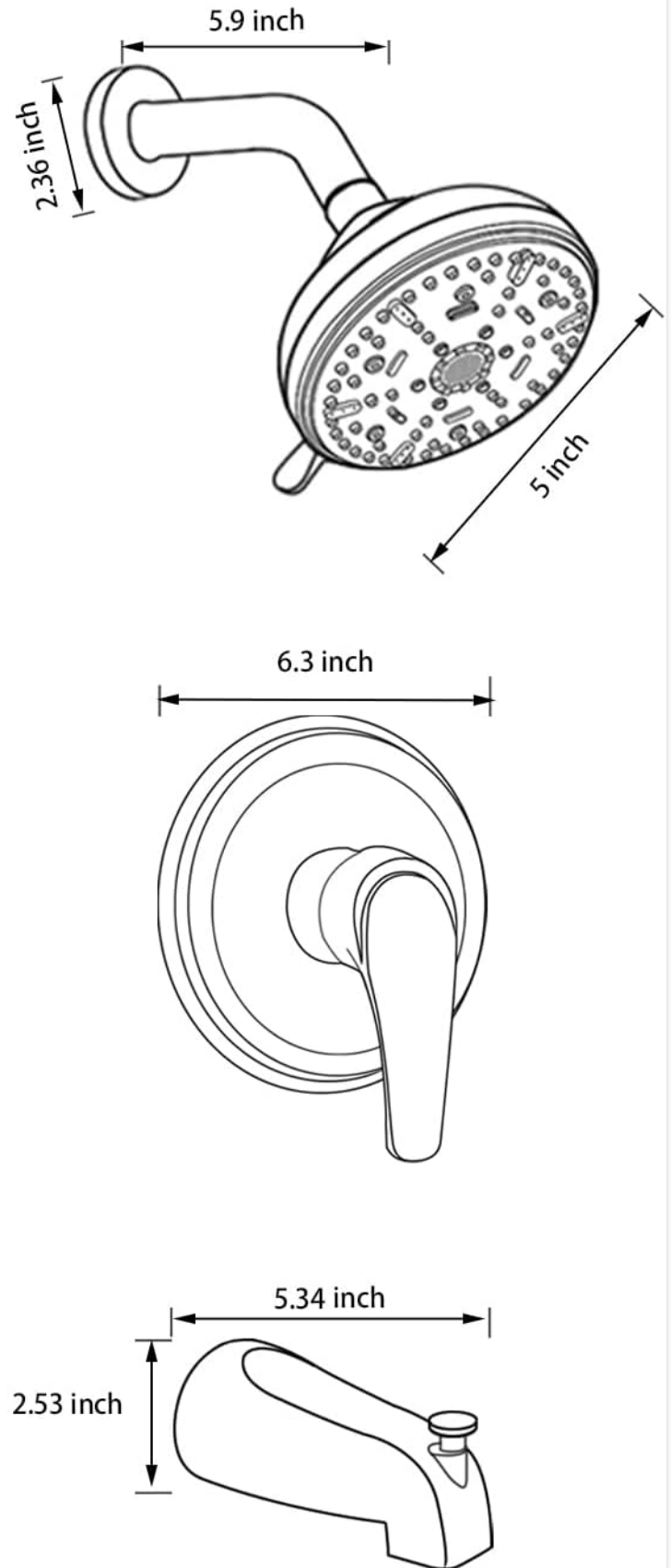
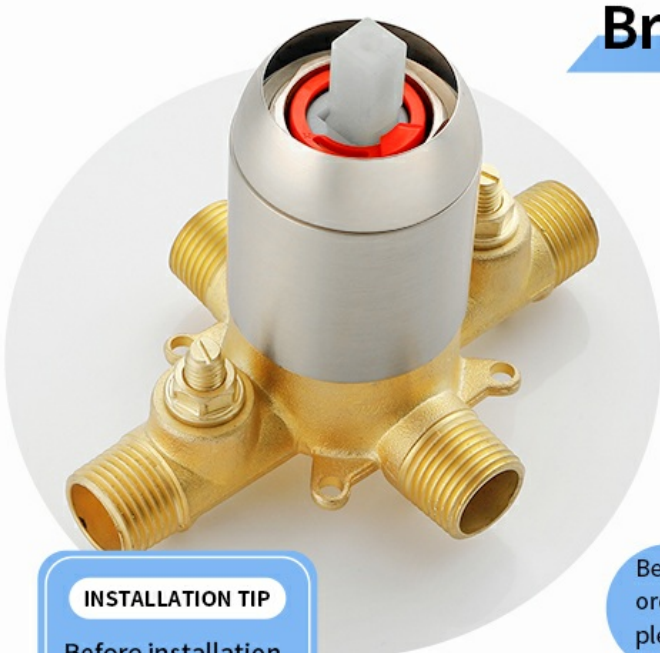


Figure 3: Detailed dimensions of the shower head, control handle, and tub spout components.

Before installation, ensure you have all necessary tools and that the main water supply is turned off. It is recommended to consult a professional plumber for installation.

1. Valve Installation

The main shower valve is constructed from high-quality brass and includes a cUPC pressure balance cartridge. This valve is integral to the system and must be used. If replacing an existing shower, the old valve must be completely removed.



Brass Rough-in Valve body

Q My bathroom is a new construction. Can it use this faucet?

A This item can be used for your new bathroom or remodeled bathroom

Q I already have a valve in the wall. Can this set work with the existing one?

A Because product from different shop with different data, in order to ensure compatibility, you need to use our valve, please rest assured that this product contains valve

INSTALLATION TIP
Before installation, please consult your plumber

Figure 4: Diagram illustrating the brass rough-in valve body and its connection points. Note the 1/2" NPT connections for hot water, cold water, shower head, and tub spout.

2. Pipe Connections

Ensure your wall piping is compatible with the U.S. standard 1/2" NPT connections. Refer to the diagram for proper pipe installation and connections.

Figure 5: Wall pipe reference diagram for connecting hot and cold water lines to the valve.

3. Component Assembly

Assemble the shower arm, shower head, and tub spout according to the detailed instructions provided in the package. The tub spout includes a copper pipe; if not using the provided pipe, ensure your existing copper pipe meets the specified minimum length of 1-1/2 inches and maximum length of 2-7/8 inches with a 5/8 inch diameter.

Figure 6: Close-up view of the tub spout, showing its internal mechanism and connection point.

Installation Video

Your browser does not support the video tag.

Video 1: Official DIFEINI video demonstrating the installation process for the shower tub kit. This video provides a visual guide to complement the written instructions.

OPERATING INSTRUCTIONS

1. Water Flow and Temperature Control

The single handle controls both water flow and temperature. Rotate the handle to adjust the temperature from cold to hot. Lift the handle to turn on the water and push down to turn it off.

2. Shower Head Operation

The 5-inch shower head features 10 different spray patterns. Rotate the dial on the shower head to select your desired spray mode. The shower head also has a 360° swivel feature for adjustable angle.

Figure 7: The 360° swivel shower head allows for flexible positioning.

Figure 8: Illustration of the 10 distinct spray patterns available on the 5-inch shower head.

3. Bathtub Spout Diverter

To switch water flow from the tub spout to the shower head, lift the diverter knob on the tub spout. To return water flow to the tub spout, press the knob down.

Figure 9: The bathtub spout features a one-diverter knob switch for easy operation between tub fill and shower.

MAINTENANCE

To maintain the brushed nickel finish and ensure optimal performance, clean the faucet and shower head regularly with a soft cloth and mild soap. Avoid abrasive cleaners, harsh chemicals, or scouring pads, as these can damage the finish. For shower head nozzles, gently rub the rubber nozzles to dislodge mineral buildup.

TROUBLESHOOTING

- **Low Water Pressure:** Check if the main water supply is fully open. Inspect the shower head nozzles for mineral buildup and clean if necessary. Ensure no kinks are in the water lines.
- **Leaks:** Tighten all connections. If leaks persist from the handle or spout, the internal cartridge or O-rings may need inspection or replacement. Consult a plumber.
- **Temperature Fluctuations:** This system includes a pressure balance cartridge designed to prevent sudden temperature changes. If fluctuations occur, it may indicate an issue with the water heater or the cartridge itself.
- **Diverter Not Switching:** Ensure the diverter knob is fully lifted or pressed. If it remains stuck, mineral buildup or internal wear might be the cause.

WARRANTY AND SUPPORT

The DIFEINI Tub Shower Faucet Combo Set comes with a **Lifetime Warranty**. This warranty covers manufacturing defects and ensures the quality and durability of your product. For any questions, concerns, or warranty claims, please contact DIFEINI customer support through the retailer where the product was purchased or visit the official DIFEINI store online.

U.S. standard 1/2" NPT Connection and comes with all needed accessories as well as installation instruction, please feel free to contact us if you have any questions about the shower.



