

RBROHANT RB0746

RBROHANT Bathtub Faucet with Hand Shower

MODEL: RB0746 - USER INSTRUCTION MANUAL

1. Introduction

Thank you for choosing the RBROHANT Bathtub Faucet with Hand Shower, Model RB0746. This manual provides essential information for the safe installation, operation, and maintenance of your new faucet. Please read these instructions thoroughly before installation and keep them for future reference.

This deck-mounted bathtub faucet features a single handle for temperature and flow control, a tub spout, and a convenient handheld spray. It is designed for 3-hole bathtub installations.

2. Safety Information

- Always turn off the main water supply before beginning any installation or repair work.
- Wear appropriate personal protective equipment, such as safety glasses and gloves, during installation.
- Ensure all connections are secure and watertight to prevent leaks.
- If you are unsure about any part of the installation process, consult a qualified plumber.
- Do not use harsh chemicals or abrasive cleaners on the faucet's finish, as this may cause damage.

3. Package Contents

Verify that all components listed below are present in your package before beginning installation. If any parts are missing or damaged, please contact customer support.

- 1 x Handheld Shower with 150cm Shower Hose
- 1 x 19cm Tub Spout
- 1 x Single Handle
- 2 x Inlet Pipes (Hot & Cold)
- 1 x Outlet Pipe

- User Manual
- Necessary Screws Kit and Gaskets



Figure 3.1: All components included in the RBROHANT Bathtub Faucet package.

4. Tools Required for Installation

Before you begin, ensure you have the following tools:

- Adjustable Wrench
- Phillips Head Screwdriver
- Plumber's Putty or Silicone Sealant
- Measuring Tape
- Drill (if new holes are required)
- Safety Glasses and Gloves

5. Installation Instructions

This faucet is designed for deck-mounted, 3-hole installations on bathtubs or sinks with a hole spacing of

8-16 inches. Refer to the dimensional drawing for precise measurements.

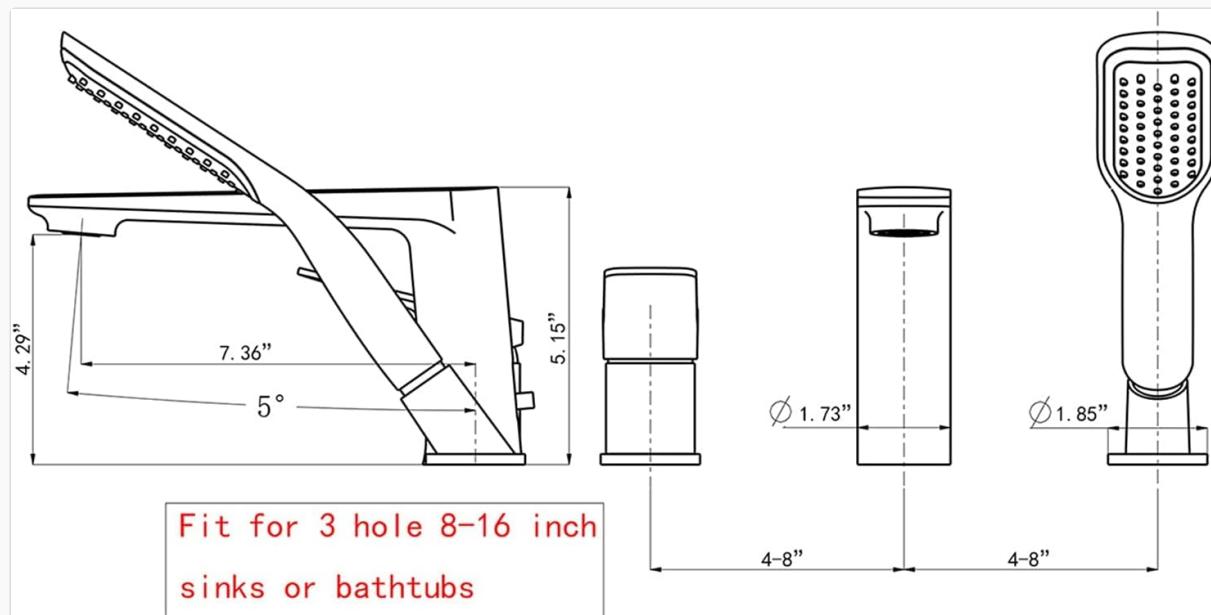


Figure 5.1: Dimensional drawing for installation planning.

- 1. Prepare the Installation Area:** Turn off the main water supply to the bathroom. Clear the area around the bathtub faucet holes. If replacing an old faucet, remove it and clean the surface thoroughly.
- 2. Install the Faucet Spout:** Insert the tub spout assembly through the center hole of the bathtub. Secure it from underneath the deck using the provided washer and mounting nut. Ensure the spout is oriented correctly.
- 3. Install the Handle:** Insert the single handle assembly through one of the side holes. Secure it from underneath with the provided hardware.
- 4. Install the Hand Shower Base:** Insert the hand shower base through the remaining side hole. Secure it from underneath.
- 5. Connect Water Inlet Pipes:** Attach the hot and cold inlet pipes to the corresponding connections on the handle assembly. The standard connector size is 3/8" North America plumbing pipe thread. Ensure a tight, leak-free connection.
- 6. Connect Outlet Pipe to Spout:** Connect the outlet pipe from the handle assembly to the tub spout.
- 7. Connect Hand Shower Hose:** Attach one end of the 150cm shower hose to the outlet on the hand shower base and the other end to the handheld shower head.
- 8. Test for Leaks:** Once all connections are made, slowly turn on the main water supply. Check all connections for any signs of leaks. Tighten connections as necessary.
- 9. Final Check:** Operate the faucet and hand shower to ensure proper water flow and temperature control.

6. Operating Instructions

The RBROHANT Bathtub Faucet is designed for ease of use.

- Water Flow and Temperature Control:** The single handle controls both water flow and temperature. Lift the handle to turn on the water and adjust the flow rate. Rotate the handle left for hot water and right for cold water.
- Switching to Hand Shower:** To divert water from the tub spout to the handheld shower, pull the diverter knob located on the tub spout. Push it back down to return water flow to the tub spout.



Figure 6.1: Water flowing from the tub spout.



Figure 6.2: Water spraying from the handheld shower.

7. Care and Maintenance

Proper care will ensure the longevity and appearance of your RBROHANT faucet.

- **Cleaning:** Clean the faucet regularly with a soft cloth and mild soap or a non-abrasive cleaner specifically designed for bathroom fixtures. Rinse thoroughly with water and dry with a soft cloth to prevent water spots.
- **Avoid Harsh Cleaners:** Do not use abrasive cleaners, ammonia-based products, bleach, or cleaners containing alcohol, as these can damage the matte black finish and internal components.
- **Aerator Maintenance:** If water flow becomes restricted, the aerator on the tub spout may need cleaning. Unscrew the aerator, rinse any debris, and reattach.
- **Hand Shower Nozzles:** If the handheld shower nozzles become clogged, gently rub them with your finger or a soft brush to dislodge mineral deposits.

8. Troubleshooting

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

Problem	Possible Cause	Solution
Low Water Flow	Clogged aerator or mineral buildup in shower nozzles.	Clean or replace the aerator. Clean handheld shower nozzles.
Leaks from Connections	Loose connections or damaged gaskets.	Tighten all connections. Check and replace any worn or damaged gaskets. Ensure plumber's tape/sealant was used.
Water Not Diverting to Hand Shower	Divertor knob not fully engaged or diverter mechanism faulty.	Ensure the diverter knob is fully pulled up. If the issue persists, contact customer support.
Inconsistent Water Temperature	Issues with water heater or supply lines.	Check water heater settings. Ensure hot and cold supply lines are fully open.

If the problem persists after attempting these solutions, please contact RBROHANT customer support for further assistance.

9. Specifications

Feature	Detail
Model Number	RB0746
Material	Brass Construction
Finish	Matte Black
Installation Method	Deck-Mounted
Number of Holes	3
Spout Reach	19 Centimeters
Spout Height	11 Centimeters
Handle/Lever Placement	Right
Number of Handles	1
Connector Size	Standard 3/8" North America plumbing pipe thread
Certification	cUPC Certified Cartridge
Item Weight	2.96 kg

10. Warranty and Customer Support

RBROHANT is committed to providing high-quality products and excellent customer service.

- Lifetime Warranty:** RBROHANT offers a lifetime after-sale service for this product.
- Free Replacements:** Contact us for free replacements for any part of this black tub faucet if any problem arises during installation or usage.

- **Contact Information:** For any inquiries, technical support, or warranty claims, please refer to the contact information provided on the RBROHANT official website or through your purchase platform.

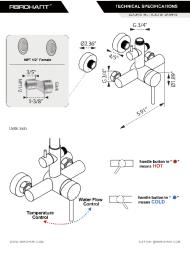


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Figure 10.1: RBROHANT Brand Logo.

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Related Documents - RB0746

 User's Manual	<p>RBROHANT RB0746 Bathtub Faucet Installation and User Manual</p> <p>Comprehensive installation guide and user manual for the RBROHANT RB0746 matte black bathtub faucet with handheld shower. Includes parts list, installation steps, cleaning instructions, and technical specifications.</p>
	<p>RBROHANT RB0746 Matte Black Roman Tub Faucet with Handshower User Manual and Installation Guide</p> <p>Detailed user manual and installation guide for the RBROHANT RB0746 matte black Roman tub faucet with handshower. Includes troubleshooting, lifetime warranty information, and product specifications.</p>
	<p>RBROHANT JK0145 Shower Mixer Technical Specifications</p> <p>Detailed technical specifications for the RBROHANT JK0145 shower mixer, including dimensions, connection types (NPT, G3/4), and control functions for hot and cold water.</p>
 User's Manual	<p>RBROHANT Arletto RB0945 Shower System Installation Manual</p> <p>Installation and user guide for the RBROHANT Arletto RB0945 shower system. Includes parts list, step-by-step installation instructions, dimensions, and cleaning recommendations.</p>

 User's Manual	<p>RBROHANT RB1184 Kitchen Faucet Installation Manual</p> <p>Detailed installation manual and user guide for the RBROHANT RB1184 kitchen faucet, covering setup, dimensions, and maintenance. Features step-by-step instructions and care tips.</p>
 User's Manual	<p>RBROHANT Bathroom Accessories User Manual and Installation Guide</p> <p>Comprehensive user manual and installation guide for RBROHANT bathroom accessories, including installation steps, cleaning care instructions, and product specifications. Features model RB0859 and IAPMO certifications.</p>

Documents - RBROHANT – RB0746

