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## Longriver XL-R7MB

# Longriver R7 Shower Filter Instruction Manual

Model: XL-R7MB

Brand: Longriver

## INTRODUCTION

The Longriver R7 Shower Filter is designed to enhance your showering experience by significantly improving water quality. This filter effectively removes harmful substances, contributing to healthier skin and hair. It is engineered for easy installation and compatibility with standard shower systems.



*Image: The Longriver R7 Shower Filter in black, with its green packaging, highlighting its chlorine removal*

capabilities.

## SAFETY INFORMATION

Please read all instructions carefully before installation and use. Ensure all connections are secure to prevent leaks. Do not use with water temperatures outside the specified range (39-176°F / 4-80°C).

## PACKAGE CONTENTS

- Longriver R7 Shower Filter Unit
- Filter Cartridge (pre-installed)
- Rubber O-Rings (2)
- Plumber's Tape
- Installation Manual



*Image: A visual representation of the shower filter components, including the main unit, internal cartridge, O-rings, and plumber's tape, ready for installation.*

## SETUP AND INSTALLATION

The Longriver R7 Shower Filter is designed for quick and easy installation without the need for specialized tools. It fits standard 1/2" threaded connections common in North America and Europe.

**1. Step 1: Rinse the Shower Filter**

Before installation, place the shower filter under a faucet and turn on the water. Let the water run through the filter for approximately 20 seconds to flush out any carbon particles. Turn the filter upside down and flush again until the water runs clear.

**2. Step 2: Remove Existing Showerhead**

Turn off the water supply to your shower. Carefully unscrew your existing showerhead from the shower arm by turning it counter-clockwise. If you have a handheld shower, remove the shower mount.

**3. Step 3: Prepare the Shower Arm**

Clean any excess material from the shower arm threads. Wrap plumber's tape (provided) around the threads 2-3 times to ensure a watertight seal.

**4. Step 4: Attach the R7 Shower Filter**

Place a rubber O-ring into the top connection of the shower filter. Hand-tighten the shower filter onto the shower arm by turning it clockwise until secure. Do not overtighten.

**5. Step 5: Reattach Your Showerhead**

Place another rubber O-ring into the connection of your showerhead. Hand-tighten your showerhead onto the bottom of the R7 shower filter by turning it clockwise until secure.

**6. Step 6: Test for Leaks and Flush**

Turn on the water supply and check for any leaks. If leaks occur, tighten the connections slightly or reapply plumber's tape. Let the water run for a few minutes to ensure proper flow and clear any remaining carbon dust.

# FITS MOST SHOWER HEAD TYPES

Longriver



RAIN SHOWER



FIXED SHOWER



HANDHELD SHOWER



*Image: The Longriver R7 Shower Filter is shown to be compatible with most standard showerhead types, including rain, fixed, and handheld models.*

## Installation Video

Your browser does not support the video tag.

*Video: An official Longriver-US video demonstrating the installation process of the R7 Shower Filter, showing how to attach it to a shower arm and then reattach the showerhead.*

## OPERATING INSTRUCTIONS

Once installed, the Longriver R7 Shower Filter operates automatically as water flows through your shower system. No special operation is required. Enjoy cleaner, softer water with every shower.

## High Output

**The Longriver filter has a unique fan structure, allowing customers to install the R7 filter without worrying about a decrease in water pressure**

*Image: The Longriver R7 filter attached to a showerhead, demonstrating high water output without pressure reduction, ensuring a powerful shower experience.*

### MAINTENANCE

The R7 Shower Filter cartridge should be replaced approximately every 6 months, depending on water quality and usage. Regular replacement ensures optimal filtration performance.

#### Replacing the Filter Cartridge

1. Turn off the water supply to your shower.
2. Unscrew the showerhead from the bottom of the filter unit.
3. Unscrew the filter unit from the shower arm.
4. Carefully separate the two halves of the filter housing by twisting them apart.
5. Remove the old filter cartridge and dispose of it properly.
6. Insert a new Longriver R7 replacement cartridge (ASIN: B0DNM7RZVY) into the housing. Ensure it is seated correctly.
7. Reassemble the filter housing, ensuring the O-rings are in place and connections are tight.

8. Reattach the filter unit to the shower arm and the showerhead to the filter, following the installation steps above.
9. Flush the new cartridge as described in Step 1 of the installation process.



*Image: A detailed view of the R7 filter cartridge, illustrating its internal multi-stage filtration media designed to purify water.*

## TROUBLESHOOTING

- Low Water Pressure:** The R7 Shower Filter is designed not to affect water pressure. If you experience a significant drop, ensure the filter is installed correctly and not clogged. Flush the filter thoroughly.
- Leaks:** Check all connections for tightness. Ensure plumber's tape was applied correctly and O-rings are properly seated. Disassemble and reassemble if necessary.
- Unusual Odor/Taste:** This may indicate the filter needs flushing or replacement. Follow the rinsing instructions or replace the cartridge.

## SPECIFICATIONS

<b>Manufacturer</b>	Longriver
<b>Item Weight</b>	14.1 ounces
<b>Product Dimensions</b>	5.12 x 3.7 x 3.43 inches
<b>Item Model Number</b>	XL-R7MB
<b>Size</b>	R7
<b>Color</b>	Black
<b>Material</b>	KDF-55, Calcium sulfite, Activated carbon balls
<b>Installation Method</b>	Screw-In
<b>Included Components</b>	Showerhead Filters

## WARRANTY AND SUPPORT

Longriver offers 24/7 online customer service to address any issues or questions you may have regarding your R7 Shower Filter. Please contact us for assistance.