# BERKEY® INLINE SHOWER FILTER

With Easy-Replace Shower Filter Cartridge





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#### Performance and Cartridge Lifespan

Reduce up to 98% of harsh chlorine, which can damage delicate skin and hair. Berkey<sup>®</sup> Easy-Replace Shower Filter Cartridges inhibit bacterial growth, and reduce heavy metals, algae, scale, and sediment in your water, improving water and vapor quality. Swap out replacement cartridges by hand in mere moments. Each cartridge lasts up to 30,000 gallons or approximately 1 year with typical use.

#### **Precautions**

- Lifespan of shower filter cartridge is dependent on the quality of influent water
- Water filtered by shower filter cartridge is not advised for drinking water purposes
- Installation of shower filter must comply with state and local plumbing codes
- A shut-off valve is not advised to be used with the shower filter
- Do not use when line pressure exceeds 100 psi (6.9 bar)
- Do not exceed 120° F (48.9° C)
- · Do not install in direct sunlight
- Protect from freezing

#### **Specifications**

- Universal ½" fittings
- Rated service flow:2.5 gallons (9.5 liters) per minute
- Lifespan: up to 30,000 gallons (113,400 liters) / 1 year
- Overall dimensions:
  H: 5.1" (128.25mm) x W: 3.5" (86.75mm) x D: 5.1" (129mm)
- Housing cover:
  H: 3.9" (98mm) x diameter: 3.6" (89.50mm)
- Operating pressure:20 100 psi (1.4 6.9 bar)
- Operating temperature range: 40° 120° F (4° 48.9° C)
- Optimal pH range: 6.5 8.5

#### **Warranty Information**

The Berkey® Inline Shower Filter is covered by the NMCL Limited Warranty: 1 Year. Warranty coverage begins upon receipt of product.

For the most up to date list of warranty exclusions, please visit:

berkeybynmcl.com/products/berkey-inline-shower-filter/

## INSTALLATION

#### **Parts**

A) Berkey® Inline Shower Filter



B) Plumber's tape



C) Black washer (pre-installed)



D) Knurled nut (pre-installed)

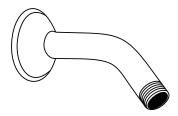


E) Cartridge (pre-installed inside cover)

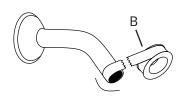


#### Tools (not included)

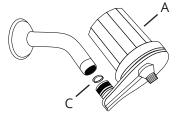
Adjustable pipe wrench pliers



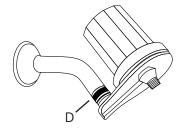
**1.** Remove previous shower attachment and any existing plumber's tape.



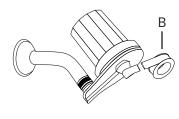
**2.** Wrap plumber's tape (B) around shower pipe clockwise for 3 turns. Break off excess tape.



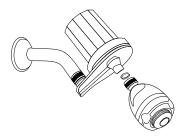
**3.** Attach Berkey® Inline Shower Filter (A) to shower pipe on wall. Ensure black washer (C) is in place.



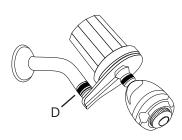
**4.** By hand, turn knurled nut (D) clockwise as tightly as possible.



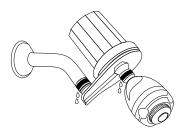
**5.** Apply plumber's tape (B) to filter thread for 3 turns. Break off excess tape.



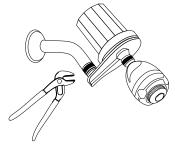
**6.** Attach shower head (not included). Ensure there is a washer in place (not included).



**7.** By hand, turn knurled nut (D) clockwise as tightly as possible.



**8.** Turn water on and observe for leaks.



**9.** If filter leaks, turn off water. Use adjustable pipe wrench pliers to tighten nuts a quarter turn at a time. Repeat until leaks stop. Do not over-tighten.

### **IMPORTANT! Flush Cartridge Before First Use**

To prevent stains, flush the cartridge to clear excess carbon. After installing, point shower head toward non-porous shower wall. Turn on water. Run until water runs clear (about 3-5 minutes).