

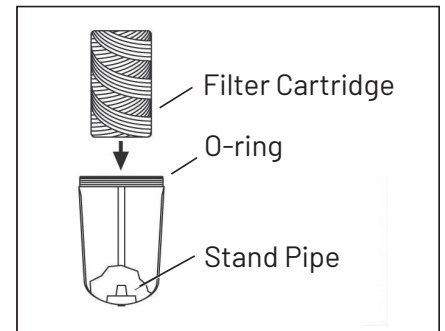
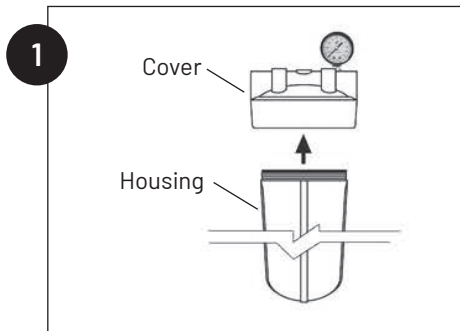


WATER HEATER SHIELD

Installation Instructions

Step 1 – Post-Filter Housing Assembly - 10" & 20" Models

- A) Unscrew the cover from the housing.
- B) Place the cartridge filter onto the stand pipe in the housing.
- C) Lube the o-rings with clean silicone grease before attaching the cover onto the housing (lube is included).
- D) Hand tighten the housing (counter clockwise). Do not use wrench.

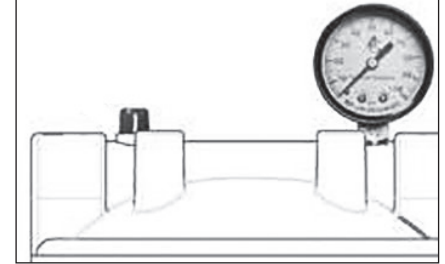


Notice

Pressure Release Valve

When it comes time to open your heater shield housing, be sure to turn off your water and press the pressure release valve prior to attempting to use the wrench to open the housing (by turning clockwise)

Pressure Release Valve



Notice

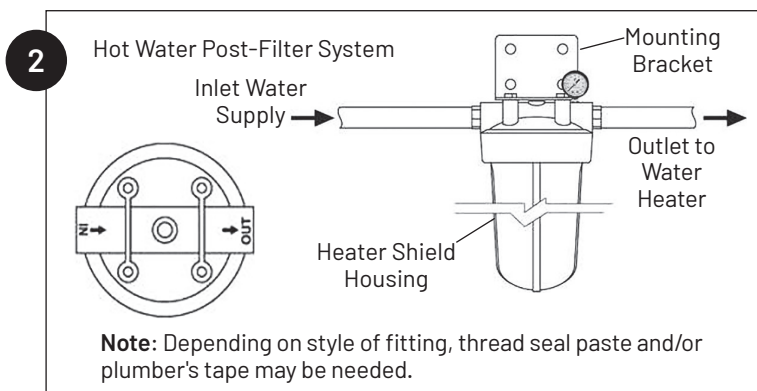
Warning: Do not exceed 80 PSI. If your water pressure is above 80 psi, you must install a pressure regulator.

Note: To prevent thermal expansion into the unit, you must install a check valve on the outside of the water unit.

Note: Install on cold water inlet of water heater. Do not run hot water through the Shield. Warranty is void if water temperature exceeds 120°F.

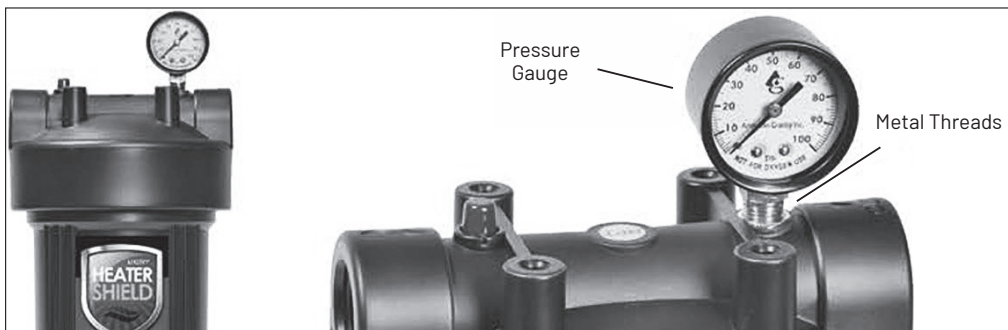
Step 2 – Hot Water Post-Filter System Installation

- A) Shut off the water.
- B) Attach the mounting bracket to the wall using the supplied Phillips-Head screws and washers.
- C) Attach the system to the mounting bracket using the supplied bolt head screws.
- D) Finish by attaching plumbing with 1" male threaded adaptations.



Step 3 – Pressure Gauge Installation

- A) To install the pressure gauge, wrap plumber's tape (not provided) 1-2 times around the metal threads.
- B) Use a wrench on the brass base to install. Complete turning of the gauge until it faces forward.
- NOTE:** Do not tighten pressure gauge from the black casing
- C) Turn on water and check for leaks.
- D) Apply decal to housing.
- E) Note initial pressure reading, replace cartridge filter when there is a 10 psi drop or every six (6) months.



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