

Carbon Element Kit (P/N 7001908)

PARTS INCLUDED:

- 1 Carbon Element (P/N 2090180)
- 1 Glove and Carbon Sticker Kit (P/N 7000753)
- 1 Aqua Bowl O-ring Kit (P/N 7001913)
- 1 Instruction Sheet (P/N 1011506)

TOOLS: Filter Wrench (Not included with kit see P/N 2180611), Bucket, Gloves

General

If you experience any problems with these instructions, contact Antunes Technical Service at +1-877-392-7854 toll free.

Replacing the Carbon Element

Replacing the Carbon Element involves depressurizing the system, replacing the cartridge, and then repressurizing and flushing the system for use.

DEPRESSURIZING THE SYSTEM

The system must be depressurized before replacing the Carbon Element.

1. Turn off water to the system by closing both the Inlet Valve and Outlet Valve.
2. Press the Red Pressure Relief Button to depressurize the system (Figure 1).

REPLACING THE CARBON ELEMENT

1. When the system is depressurized, unscrew the Filter Housing from the system.
2. Empty any water inside the Filter Housing into a drain and discard the old Carbon Element.
3. Inspect the O-rings on the Filter Housing and replace if cracked, twisted, or missing.
4. Lubricate the O-rings with an approved food grade lubricant and install onto the housing (Figure 1).
5. Put on gloves. Place the new Carbon Element into the Filter Housing.

Notice: Remove the plastic wrap from the Carbon Element before use. Make sure the end seal gaskets are in place on both ends of the Element. The gaskets are retained on the end of the Element. Be careful that the gaskets do not fall off when removing the plastic wrap or when placing the Element into the Filter Housing

6. Screw the Filter Housing into the Head until it stops (Figure 1). Use a Filter Wrench, if necessary.

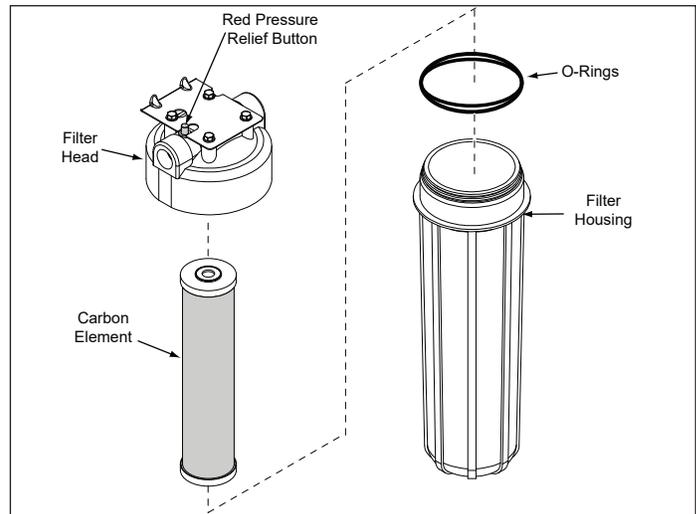


Figure 1. Replacing the Carbon Element

REPRESSURIZING THE SYSTEM

1. Direct the outlet of the system to a bucket or drain.

Notice: Do NOT use the water produced in Steps 2 through 3. Direct this water to a drain.

2. Turn on the water to the system by opening the Inlet Water Valve. Allow water to flow through the Carbon Element and Housing to rinse out trapped air and any fines that may be present. To help remove the trapped air from the Housing, press the Red Pressure Relief Button on top of the Housing Head until water just begins to come out.

3. Rinse the system for five minutes.

Notice: Do NOT consume the water used for rinsing the Carbon Element system.

4. When rinsing is complete, close the Inlet valve and reconnect the water to service.
5. When the system is reconnected, turn on the water by opening the Inlet and Outlet Valves.
6. Write the replacement date on the included Change Label and place it in a visible location on the Housing.