

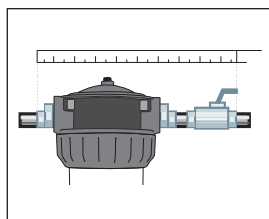
**INSTALLATION WARNINGS**

- DO NOT install on line pressures above 100 psi (6.9 bar).
- DO NOT overtighten pipe fittings.
- DO NOT use wicking or sealer; Teflon™ tape is recommended.
- DO NOT use torch near plastic housing. All sweated joints should be made prior to assembling piping to the filter head.
- Replace O-ring seal if there is visible damage.
- Maximum temperature allowed is 38°C (100°F). Special hot water filters are available for higher temperatures.
- Protect from freezing.
- DO NOT install in direct sunlight.
- Allow minimum of 2" clear space under filter to facilitate cartridge change.
- DO NOT use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

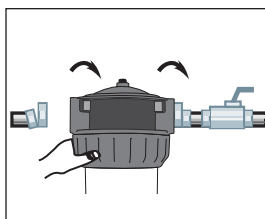
**PROCEDURE FOR INSTALLING FILTER ON WATER LINE**

BEFORE STARTING, SHUT OFF MAIN WATER SUPPLY AND DRAIN PIPES

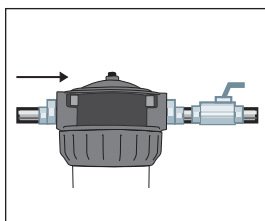
**NOTE:** Filter can be adapted to various pipes by using reducing adapters on either end. Installation fittings can be sweated or threaded. Use galvanized fittings for installation on galvanized pipe.



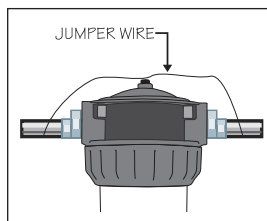
**STEP 1:** Loose fit all parts and calculate length of pipe to be removed.  
**STEP 2:** Cut pipe.  
**STEP 3:** Install fittings onto pipe.



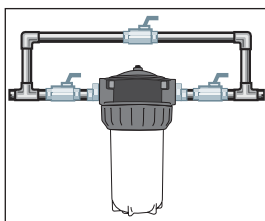
**STEP 4:** Screw filter to the adapter after covering the threads with Teflon™ tape. Make a tight connection but do not over tighten. If space is limited remove sump from head while making connection.



**STEP 5:** Connect and tighten, making sure filter is in a straight vertical position.



**CAUTION:** If water pipes are used to ground electrical system, appliances, or phone, install a jumper wire.



**BY-PASS SECTION:** Can be installed around unit if desired using either threaded or sweated fittings.

**WARRANTY**

This Advanced Water Products water filter is warranted for a period of one (1) year from the date of original consumer purchase against defects in material or workmanship employed by the manufacturer. VIQUA's obligation under this warranty shall consist of the repair or replacement, at its option, of this Filter, if delivered to "VIQUA - a Trojan Technologies Company, 425 Clair Rd. W., Guelph, ON N1L 1R1," delivery charges prepaid, and shown to the satisfaction of VIQUA to be defective; provided only that the defect is not the result of abuse, misuse, alteration, or damage. The warranty card supplied with this filter should be completed by the original consumer purchaser and mailed to VIQUA within ten (10) days of purchase, in order to register your warranty and insure prompt attention to any warranty claim.

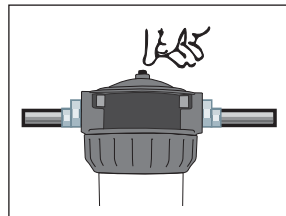
**VIQUA™**

A TROJAN TECHNOLOGIES COMPANY

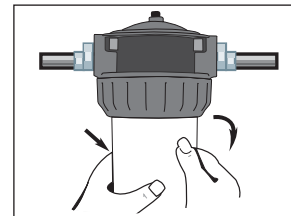
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**OPERATING INSTRUCTIONS TO REPLACE CARTRIDGE**

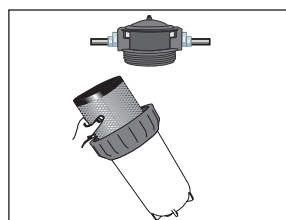
Cartridge Replacement: Replace cartridge when there is a noticeable drop in water flow at the faucet or tap.



**STEP 1:** Shut off inlet and outlet valves - depress pressure relief button on top of filter head to relieve pressure in filter.

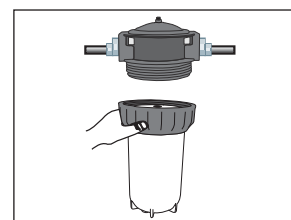


**STEP 2:** Unscrew ring nut and separate sump from filter head and remove cartridge emptying water from sump.



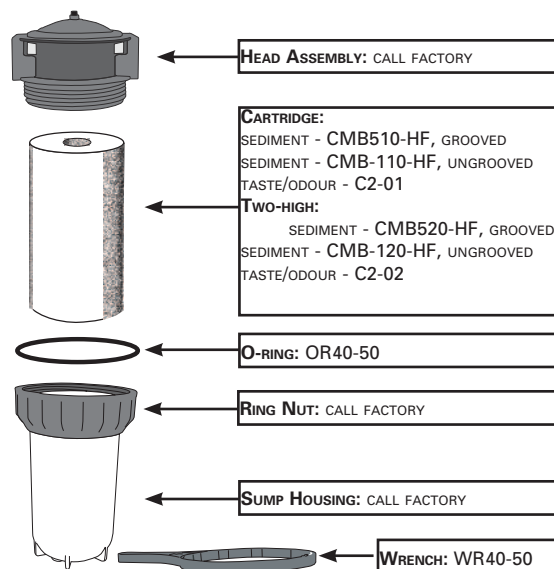
**STEP 3:** Clean and inspect all components. Lubricate O-rings with a light coating of a silicone based lubricant. Replace O-ring seal if there is visible damage.

**STEP 4:** Install new AWP cartridge into sump. AWP cartridges are designed and manufactured to provide the best possible performance. Use of competitive cartridges may result in system failure.



**STEP 5:** Place lubricated O-ring on the sump. Replace sump firmly onto the head until a definite stop is felt and the cartridge is sealed. Screw ring nut onto head. Hand tight is normally sufficient. However, be sure not to over tighten or force ring nut.  
**STEP 6:** Turn on inlet valve and depress pressure relief button until air is purged from filter. Release button and turn on outlet valve.

**REPLACEMENT PARTS**



**HEAD ASSEMBLY:** CALL FACTORY

**CARTRIDGE:**  
SEDIMENT - CMB510-HF, GROOVED  
SEDIMENT - CMB-110-HF, UNGROOVED  
TASTE/ODOUR - C2-01

**TWO-HIGH:**  
SEDIMENT - CMB520-HF, GROOVED  
SEDIMENT - CMB-120-HF, UNGROOVED  
TASTE/ODOUR - C2-02

**O-RING:** OR40-50

**RING NUT:** CALL FACTORY

**SUMP HOUSING:** CALL FACTORY

**WRENCH:** WR40-50