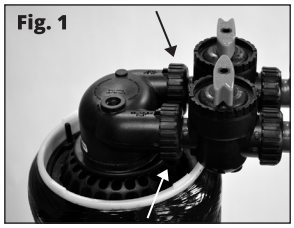
Water Filtration Simplified™

UPDATED CARTRIDGE REPLACEMENT INSTRUCTIONS FOR EF-835-1

Effective June 2016 *Water-Right.com*

1. Turn OFF water supply at the source to the house. Release pressure on Cartridge Tank by placing the unit into the **Bypass Position (see Fig. 1-1)** and opening the bottom drain. If a bottom drain is not installed turn off water supply at source and drain the plumbing system, then place the Cartridge Tank into the **Bypass Position (see Fig. 1-1)**. **NOTE:** Do not disassemble until pressure is relieved.





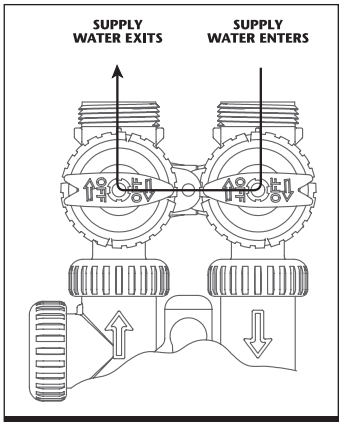


Fig. 1-1 BYPASS POSITION

3. Disconnect bypass from valve assembly using the nuts at the inlet and outlet head assembly **(see Fig. 1)**. **NOTE:** Do not disconnect the nuts at the plumbing lines as these are under pressure.

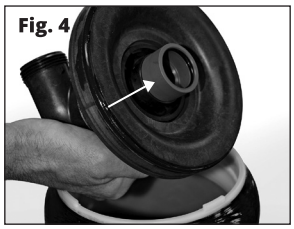
4. Remove retaining ring which holds top cap in place **(see Fig. 2)**. Push down on top cap equally to unseat the ring. To remove, pull on retaining ring handle by pulling inward and then upward. This will release ring from grooved seal.

CAUTION: Do not remove retaining ring without relieving pressure from system.



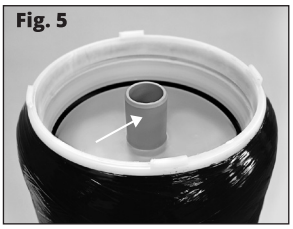
5. Remove top cap by pulling upward on head assembly.

6. Carefully remove old cartridge from system **(see Fig. 3)**. The cartridge will contain water and will splash or drip. Place used cartridge into a 5 gallon bucket to protect area from water damage.



7. Remove new cartridge filter from box and remove plastic covering. Locate product description tag and keep for future use.

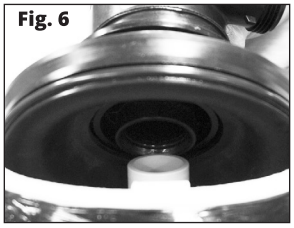
8. Remove and discard old adapter **(see Fig. 4)**. Lubricate O-ring in valve assembly to ensure proper sealing. Food grade silicone lubricant is recommended. **NOTE:** *Do not use pipe dope, Vaseline, oils or other unacceptable lubricants on O-rings.*





9. Place cartridge into filter housing with “distributor riser” at the top of the tank **(see Fig. 5)**. Center the cartridge over the bottom “cup” located in the bottom of the tank **(see Fig. 5-1)**.

10. Carefully replace top cap assembly making sure that the adapter slips into the top cap assembly. Push down on head assembly firmly. This will make room for replacement of ring assembly **(see Fig. 6)**.



11. Attach product description tag to retaining ring for future reference **(see Fig. 7)**. Insert retaining ring into ring groove, starting at the end opposite of the handle. Gently push retaining ring into groove until the entire ring is in place and both ends meet in the groove section. To ensure proper engagement, hold retaining ring by handle and slightly rotate around the inner diameter of the cartridge tank.

12. Reconnect cartridge tank to bypass valve by securing nuts.

13. Keeping the Bypass in the **Bypass Position (see Fig. 1-1)** turn water source back on. Open the “outlet” of the bypass valve; then slowly open the inlet side of the Bypass Valve to the service position and allow the Cartridge Tank to fill slowly. Once water is flowing at a treated water faucet, open the inlet completely and run treated water until it runs clear. Observe the tank for any leaks.



14. Shut treated water line off to check for leaks and ensure system integrity.