

BIG BLUE REPLACING THE FILTER

by Matthew C. Glass, CWS

The replacing of the filter within the big blue filter is relatively simple. Most people should be able to do this with no problems following our guidelines and steps.

STEPS:

Step # 1: Turn of the water supply either at the street metered valve or at a main shut off at the home or unit.

Step #2: Release the pressure on the filter by doing one of the following:

- Running water in the home till it stops
- Pressing the pressure relieve (red or black) button on the top of the filter until water stops running – for approximately 30-60 seconds. This is shown in diagram below:

*Note: You will not be able to turn the filter if there is pressure on it.



Step #3: Remove the lower sump – by using the filter wrench. You will turn the filter to left as you face it.

Step #4: Remove the filter cartridge and clean sump with a small amount of household bleach. Make sure you grab the o-ring from the top – so you do not lose it. It is advisable to have a few o-rings in stock.

Step #5: Replace the filter cartridge. Try not to touch the main part of the filter if possible.

Step #6: Grease the o-ring with a non-sticky / no petroleum lubricant. We sell a product called **Dow corning compound.**

The link is <http://www.glasswatersystems.com/dowcoco7reco.html>

Put the o-ring back on the sump

Step #7: Screw back on the sump to hand tight. You will turn it to the right if you are facing the filter sump

Step #8: Take the filter wrench and tighten up approximately $\frac{1}{4}$ - $\frac{1}{2}$ turn.

Step #9: Turn back on the water slowly and check for leaks.

Note: Should you have leaks, loosen the filter and re-grease the o-ring and make sure it is seated correctly. Also, you can slightly tighten it to stop leaks. If you have any questions call us at the numbers below:

Local: 813-832-9293 * 813-626-9498

Toll Free: 1-877-345-2770