

465 BIF FILTER QUICK START INSTRUCTIONS

INSTALLATION & START UP

1. Install unit as per local plumbing codes. (Refer to detail instructions in operation manual) **Avoid pinched o-rings during installation by applying (provided with install kit) NSF certified lubricant to all seals.** Be sure to leave the unit in the "BYPASS" position.
2. Connect the drain line to the valve.
3. Plug the power transformer into an approved power source. Connect the power cord to the valve.
4. When power is supplied to the control, the screen will display TIME OF DAY and DEFAULT GALLON SETTING. If the valve is not in service it will read "WAITING PLEASE" while the valve returns to the service position.
5. To manually cycle the valve to the BACKWASH position, press and hold the SET/REGEN button. If screen is locked, press "MENU" for 3 seconds to unlock. To initiate an immediate regeneration, press the SET / REGEN button for 3 seconds, an option for delayed or immediate regeneration will appear. Press the SET / REGEN button again and delayed will begin flashing, press the down arrow button to have immediate flash, press the SET / REGEN button and then press the menu button and the valve will immediately start into manual regeneration.
6. Open the inlet on the bypass valve slowly and allow water to enter the unit. (The outlet of the bypass should remain closed to prevent any fines or debris from entering the plumbing system) Allow all air to escape from the unit before turning the water on fully then allow water to run to drain for 3-4 minutes or until all media fines are washed out of the softener.
7. Unplug the power cord from the power supply, open inlet. Check the drain line flow. Allow the water to run for 30 minutes.
8. Plug power cord back into power source. When power is supplied to the control, the screen may display "INITIALIZING WAIT PLEASE" while it finds the service position. Press SET / REGEN button and hold for 3 seconds to initiate a manual regeneration and advance the valve to the Backwash position.
9. Press any button to advance to the BRINE (AIR DRAW) position. Check the drain line flow. Allow the water to run for entire BRINE (AIR DRAW) cycle.
10. Valve will automatically advance to the SERVICE position. Open the outlet valve of the bypass, then open the nearest treated water faucet and allow the water to run until clear.
11. Program Unit.

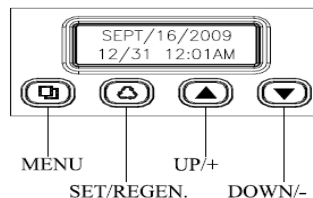


Figure 1. Key Pad Configuration

PROGRAM INSTRUCTIONS

Press the MENU button to enter program mode.
 Press the SET/REGEN button to enter CURRENT TIME option and change the values.
 Press the UP or DOWN button to adjust hours. Press SET/REGEN to accept values and advance to minutes.
 Press the UP or DOWN button to adjust minutes. Press SET/REGEN button to accept value and advance to AM/PM.
 Press the UP or DOWN button to change AM/PM. Press the SET/REGEN button to accept value.

CURRENT TIME
12:01 PM

Press the DOWN button to advance to CURRENT DATE option.
 Press the SET/REGEN button to enter CURRENT DATE option and change the values.
 Press the UP or DOWN button to adjust the month. Press SET/REGEN to accept values and advance to day.
 Press the UP or DOWN button to adjust the day. Press SET/REGEN button to accept value and advance to year.
 Press the UP or DOWN button to change the year. Press the SET/REGEN button to accept value.

CURRENT DATE
JAN/01/2009

Press the DOWN button to advance to NUMBER PEOPLE option.
 Press the SET/REGEN button to enter NUMBER PEOPLE option and change the values.
 Press the UP or DOWN button to adjust the number of people living in the home. Press the SET/REGEN button to accept value.

The iron filter is factory programmed to backwash every 4 days or every 600 gallons of water used, programming the number of people and iron content is not required, simply press the menu button to exit program mode. To change this backwash frequency see page 12 of the owner's manual.

