

REPLACEMENT ELECTRONIC CONTROL BOARD INSTRUCTIONS

Note: Before working on the electronic control board, turn off the water supply to the unit by pushing the bypass valve in for bypass and unplug transformer from electrical power.

1. Remove salt hole cover and set aside.
2. Slide top cover forward to expose valve.
3. Unplug wire harness from position switch. **See Figure 1.**
4. Unplug motor terminals and power supply terminals from back of electronic control board. **See Figure 1.**
5. Lay electronic control board facedown and carefully remove the old electronic control board by unsnapping it from its' retainer tabs.
6. Place new electronic control board board into place. Carefully snap into the retainer tabs.
7. Plug the motor terminal, position switch wire harness and the power supply terminals back onto the electronic control board. **See Figure 1 for correct positioning.**
8. Slide top cover back into place.
9. Plug position switch wire harness back on to position switch under the motor. **See Figure 1.**
10. Replace salt hole cover.
11. Plug transformer back into electrical outlet. Pull bypass valve stem out for soft water position. **See Figure 2.**
12. Program electronic control board. See owners manual or instruction decal under salt hole cover for correct programming instructions. Note: To program correctly you may have to have your water tested or call the water department to find the hardness of your water.
13. Turn water supply back on to the softener. To verify proper function of the softener, complete the manual advance diagnostics as outlined in the **Installation/Operation manual.**
14. Start a recharge by pressing the VAC/RECHARGE button and hold for three seconds until RCHG flashes in the display.

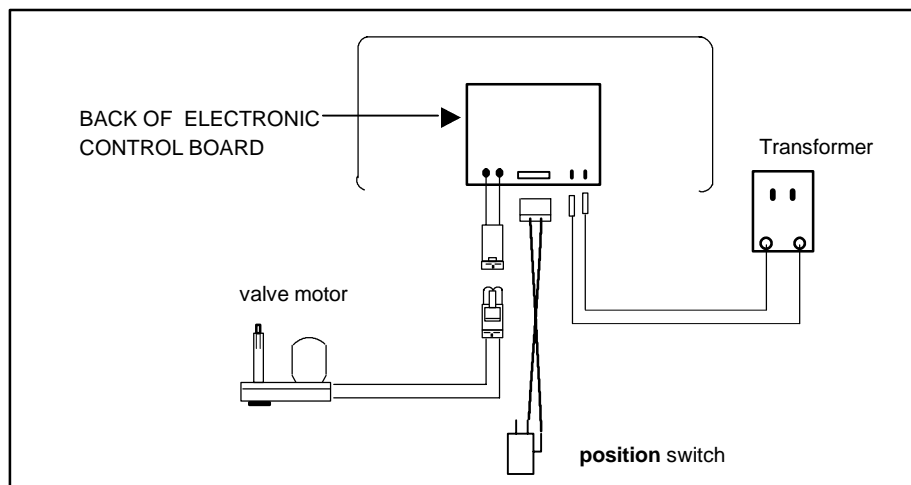


Figure 1

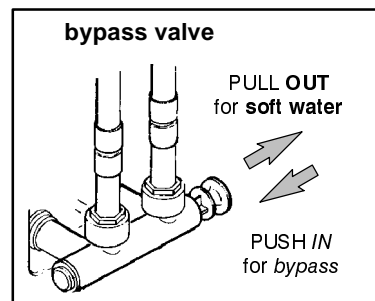


Figure 2