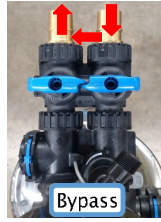


# Quick Start Guide: Water Softener and Conditioner Touch Screen Controller

## Key Points to Check Before Start-Up

- Water pressure to equipment is below 75 psi.
- Equipment is installed with water going in and out of correct ports and unit is in bypass (Figure 1).
- Drain and brine line (softener models only) are connected properly and secured.

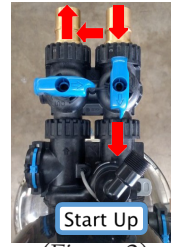


(Figure 1)

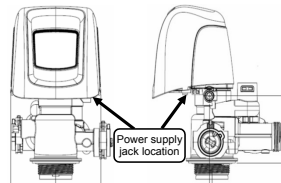
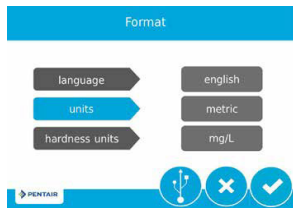
## Quick Start Set-Up Procedures

With the unit in bypass, turn the incoming feed to open, allowing the tank to fill slowly (Figure 2).

1. Pour approximately 5 gallons of water directly into the brine tank.
2. After plugging in the unit (Figure 3), the format screen is displayed: language, units and hardness are all preset, press the to move onto the next screen.



(Figure 2)



(Figure 3)

3. After pressing , the Assistance/Mainten. Name screen is displayed. Using the keypad, type the name of the water treatment professional the homeowner may call for service (optional). Press when finished.



4. After pressing , the Assistance/Mainten. Phone screen is displayed. Enter the phone number of the water treatment professional that the homeowner may call for service (optional). Press when finished.



5. After pressing , the Assistance/Mainten. Interval screen is displayed. Changing this tells the machine to display a "call for service" code. The frequency of the displayed code is determined by the interval you input (optional). Press when finished.



6. After Pressing the Home Screen is displayed. (Figure 4). Push the time at the top left of the screen to set the time and day. Push each selection to change. Push when finished.

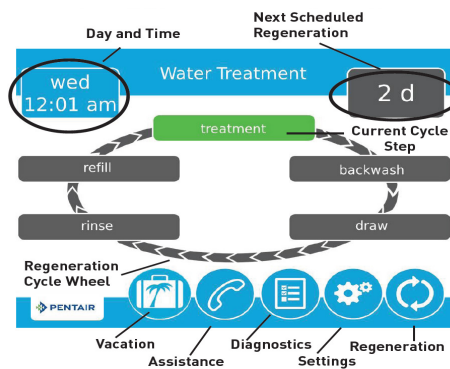
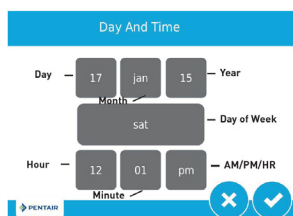
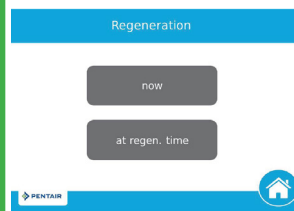


Figure 4 (Touch Screen Display)

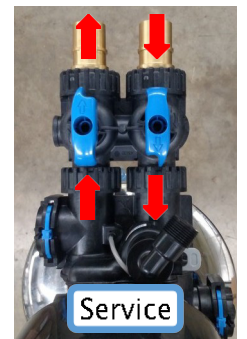


7. Follow the steps below for flushing procedure:

\*Water Softeners  
(Complete Steps a - g)

\*Water Conditioners  
(ONLY Complete Steps a, c, and f)

- a. Push the REGENERATION BUTTON, select NOW, the screen will change to *backwash*. Allow the cycle to run for at least 5 minutes or until the drain water runs clear.
  - b. Push the REGENERATION BUTTON to advance to the next cycle: *draw*. Ensure water is being pulled out of the brine tank.
  - c. Push the REGENERATION BUTTON to advance to the next cycle: *rinse*. Allow the rinse cycle to run for 5 minutes or until the drain water runs clear.
  - d. Push the REGENERATION BUTTON to advance to the next cycle: *refill*. Ensure water is flowing into the brine tank.
  - e. Open the white cylinder located inside the brine tank, pull up on the flow valve to stop the water flowing into the brine tank. Once the water stops, check both brine line fittings for leaks (one is by the softener head and the other is in the brine tank).
  - f. Push the REGENERATION BUTTON to return to the home screen.
  - g. Add salt to the brine tank.
8. Make sure both bypass valves are open (Figure 5).
  9. Your system is now in service. Please contact us with any questions or concerns.



(Figure 5)