# **Model 5600SE Downflow**

# Control Start-Up Procedures (Cont'd.)

## **Start an Extra Regeneration Cycle**

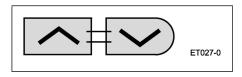


Push the **Extra Regeneration** button to start an extra regeneration tonight. Push and hold the **Extra Regeneration** button for 5 seconds to start an **Extra Regeneration** immediately.

#### Start Here!

### **Set Control Programming**

1. Push and hold both the **Set Up** and **Set Down** buttons for 5 seconds.



2. Set the Treated Water Capacity. Using the **Set Up** or **Set Down** buttons, set the amount of treated water to flow through the unit before a regeneration is required.

Double your current setting. ex; if it was set to 800, change to 1600



Figure 4: Set Treated Water Capacity

3. Push the **Extra Regeneration** button.



4. Set the **Regeneration Time**. Use the **Set Up** or **Set Down** buttons to set the desired time of day for regeneration to occur. You can change the regeneration time here, but most choose to leave it at 2:00am, when you are least likely to be using water.



Figure 5: Set Regeneration Time

# **Model 5600SE Downflow**

# Control Start-Up Procedures (Cont'd.)

5. Push the Extra Regeneration button.



6. Set **Regeneration Day Override**. Use the **Set Up** or **Set Down** buttons to set the maximum number of days before a regeneration cycle must occur.

Set this to A--0

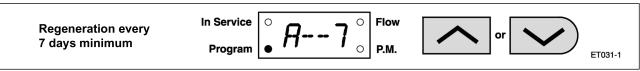


Figure 6: Regeneration Day Override

Set this to A--0

7. Push the Extra Regeneration button to exit the program.\*



You are done! Your softener is now set for the new water supply hardness!

Ignore this section below!

### \*Fast Cycle Regeneration

Perform the following Fast Cycle Regeneration if setting up the system for the first time:

- 1. Push the Extra Regeneration button for 5 seconds to force an extra regeneration immediately.
- 2. Once the valve reaches **Regeneration**, step 1, let water run to drain for approximately 5 minutes.
- 3. Push the Extra Regeneration button once to advance valve to Regeneration, step 2.
- 4. Push the Extra Regeneration button once to advance valve to Regeneration, step 3 (if active).
- 5. Push the Extra Regeneration button once to advance valve to Regeneration, step 4 (if active).
- 6. Push the Extra Regeneration button once to advance valve to Regeneration, step 5 (if active)
- 7. Push the Extra Regeneration button once more to advance the valve back to In Service.