

# INSTRUCTIONS FOR CONVERTING VENTURE POST-MIX NON-CARBONATED DISPENSER TO DISPENSE CARBONATED DRINKS FROM NO. 3 AND NO. 4 DISPENSING VALVES

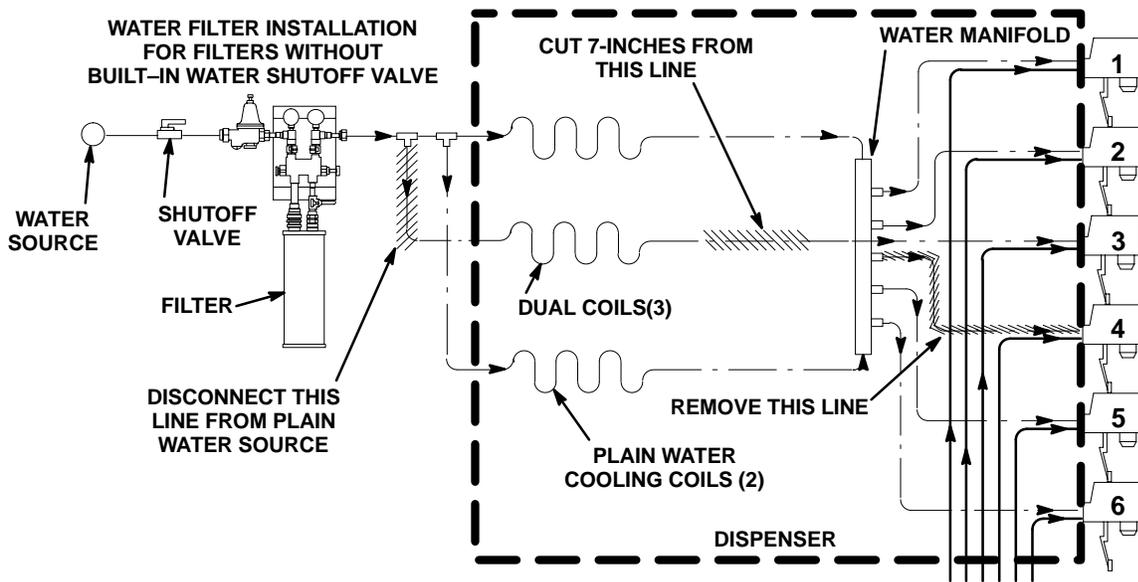


FIGURE 1.

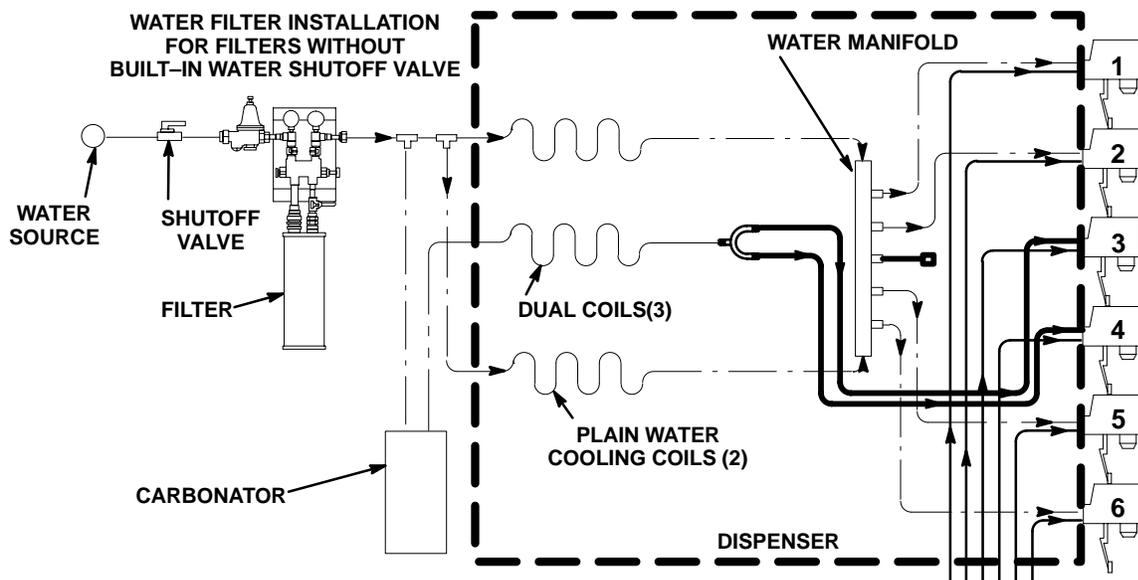


FIGURE 2.

1. If Dispenser is in use:
  - A. Shut off plain water to the Dispenser.
  - B. Disconnect syrup tanks from the Dispenser syrup systems.
  - C. Relieve pressure on No. 3 and No. 4 systems by opening applicable dispensing valves.
  - D. Unplug Dispenser power cord from electrical outlet.
2. Remove hood and front access panel from the Dispenser.
3. Unplug drop-in refrigeration assembly and dispensing valves power cords from mating connectors.
4. Remove drop-in refrigeration assembly from the Dispenser.
5. Remove four screws securing dispensing valves front panel, then pull top of panel out for access to the back sides of the dispensing valves mounting blocks.
6. Locate the plain water cooling coil outlet line feeding No. 3 dispensing valve (see Figure 1 ).
7. Cut 7-inches from the plain water line feeding No. 3 dispensing valve as indicated in Figure 1 ).
8. Remove plain water line connected between the water manifold and back side of No. 4 dispensing valve mounting block as indicated in Figure 1 .
9. Connect long tube assembly with "Y" fitting on one end and an elbow fitting on the other end (provided in the kit) into the system (see Figure 2 ). The tube assembly in the flow diagram is shown in heavy dark lines. Secure connections with tubing clamps provided.
10. Connect the other end of the tube assembly with an elbow fitting on it's end, to No. 4 dispensing valve mounting block water inlet.
11. Attach No. "4" label (provided) to carbonated water line connected to No. 4 dispensing valve.
12. Place dispensing valve front panel in position on the Dispenser and secure with four screws.
13. Connect short tube assembly, with stainless steel cap on it's end, to outlet on plain water manifold (see Figure 2) where water tube was removed in step 8.
14. Using wire ties provided, secure tube assembly installed in step 9 to the side water coil far enough over to allow installation of the drop-in refrigeration assembly.
15. Disconnect Dispenser plain water inlet line (see Figure 1) from plain water inlet source. Connect Dispenser plain water inlet line to a carbonated water source (see Figure 2). Attach "CO<sub>2</sub> WATER" label to the water line.
16. Install drop-in refrigeration assembly in Dispenser.
17. Connect drop-in refrigeration assembly and dispensing valves power cords to mating connectors.
18. If Dispenser was in operation previously, turn on plain and carbonated water supplies and install syrup tanks into syrup systems.
19. Dispense from all dispensing valves to bleed air from syrup, and plain and carbonated water systems.
20. Check for leaks and repair if present.
21. Install hood and front access panel on the Dispenser.