

**CO2 REGULATOR REPLACEMENT (cont'd)**

- Swing back the top of the condenser, far enough to remove the two screws holding the regulator in place.
- Remove the two screws and lift out the regulator.
- Use a wrench to hold the CO<sub>2</sub> Outlet fitting and unscrew the regulator. Be careful not to lose the check valve ball under the fitting. If stuck use a small screwdriver.
- Transfer the black plastic handle and mounting bracket to the new regulator.
- Screw the regulator back onto the fitting.
- Install the new regulator.
- Reassemble

**AGITATOR REPLACEMENT**

- Be sure the carbonator is drained and that the CO<sub>2</sub> is vented before proceeding.
- Remove the outer cabinet as shown on page 6-5.
- Remove four screws holding the carbonator outside cover. Lift off the cover.
- Slide the wire terminal off the pump electrode on the cover. Turn and pull out the stainless electrode from the fitting. Be sure "o"-ring doesn't fall out.
- Cut the cable tie holding the agitator wire lead to the CO<sub>2</sub> line. Disconnect the white electrical connector plug and pull up to the wire to clear.
- Remove the plastic "C" retainer on the agitator lead fitting, and push the fitting into the carbonator cover.
- Remove the nut from the carbonator cover clamp and remove the clamp.
- Push the carbonator cover into the carbonator, turn it 90° and pull it out.
- Push the agitator wire and connector through the fitting hole in the carbonator cover to free the cover.
- Grasp the top of the agitator post with a pair of pliers and turn counter-clockwise 1/4 turn and lift it out. Note the position of the agitator for ease in replacement. The agitator wire lead is toward the front of the cabinet.
- Install the new agitator, making sure the two bottom locking tabs on the agitator line up with the clearance slots in the fitting in the bottom of the carbonator. Press the agitator down in place and turn 1/4 turn clockwise to lock into position. Check to be sure it is secure.