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**TAP FUNCTIONS:**

**SPARKLING FILTERED WATER**

**CHANGING THE CO<sub>2</sub> CANISTER**

When the sparkling water tastes flat it is necessary to change the gas canister.

The integral CO<sub>2</sub> gas canister is sited on the left hand side at the front of the unit (see diagram on previous page).

Please follow the instructions below to ensure your CO<sub>2</sub> canister is correctly installed:

- 1 To remove a canister unscrew in an anticlockwise direction.
- 2 Locate the thread on the regulator where the gas canister will connect.
- 3 Carefully present the canister ensuring the canister is supported.
- 4 Rotate the canister in a clockwise direction being careful not to cross thread the regulator.
- 5 Rotate until you hear a hissing sound. This is the gas being released from the canister. It is important to keep screwing until you can no longer hear this hissing.
- 6 When the canister cannot be turned further it is safely connected. Do not turn the canister any further as this will damage the regulator.
- 7 Press the glass icon button and run off an amount of sparkling water to re-calibrate the system.

**Note:**

While removing a canister it is important to support its weight to avoid the canister dropping onto the floor.

When the canister is removed check that the black 'O' ring is still in place on the regulator and not attached to the canister.

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**TAP FUNCTIONS:**

**GAC WATER FILTER**

**CHANGING PROCEDURE:**

The filter should be changed at least once a year or if the taste or smell of chlorine is evident.

The GAC filter is located in front of the boiler on the right side. It is inside the stainless steel canister.

Please follow these instructions to insure the GAC filter is installed correctly.

- 1 Turn off the power supply to the boiler by either unplugging the boiler or using the toggle switch located on the back of the boiler.
- 2 Turn off cold water supply to the boiler.
- 3 Relieve pressure in the system by touching the chilled water icon (QT) or button (QST) and waiting until the water stops coming out of the faucet.
- 4 You may want to put a towel under the stainless steel canister that holds the GAC filter to prevent water from spilling on the floor of the cabinet.
- 5 Unscrew the canister in a counter-clockwise direction until it is clear of its threads.
- 6  
At this point you can access the filter. Unscrew the filter in a counter-clockwise direction. You now can remove both the canister and filter from the boiler.
- 7 Remove old filter and replace new filter in the canister. Position both canister and filter so that you can screw filter into its manifold, being careful not to over tighten or cause cross-threading.
- 8 Reinstall the canister being very careful not to lose or damage the O-Ring in the canister. If the O-Ring is damaged, replace it before re-installing.
- 9 At this point you are ready to turn the water back on. Turn the cold water on and touch the chilled water icon (QT) or button (QST). Let the water run for 60 seconds to expel any air in the system.
- 10 You now can turn the power on to the boiler, and your system is ready to be used.
- 11 Check for leaks around the canister to ensure it is dry.
- 12 You may have to wait 10 minutes for the boiler to come up to temperature before getting hot water.

**Materials needed to convert the CO2 bottle to a larger CO2 supply**



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**MATERIALS NEEDED TO CONVERT THE CO2 BOTTLE TO A LARGER CO2 SUPPLY**

- A Pressure regulator
- B CO2 bottle
- C Male adapter 3/8" NPT x 1/4" push fitting

**Where to purchase materials:**

Your local CO2 distributor or Amazon.



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## CO2 BOTTLE CONVERT TO LARGER CO2 SUPPLY PROCEDURE:

- 1 Unscrew the CO2 canister that comes with your Quatreau system.
- 2 Connect the new regulator to the new CO2 tank **(B)** .
- 3 Replace the barb fitting on the new pressure regulator **(A)** with the male adapter fitting you purchased.
- 4 Remove the 1/4" tubing from the connection on the Boiler marked CO2 out and connect it to the new pressure regulator 1/4" male adapter **(C)** you previously installed on the regulator.
- 5 You are now ready to adjust the CO2 to get proper water to CO2 mixture.
- 6 To adjust the amount of CO2 in the water you turn the adjustment knob clockwise to put more CO2 in the water or counterclockwise to lessen the amount of CO2 in the water.



### Dual Gauge CO2 Regulator

Dual Stage

