

Model Number: _____ Serial Number: _____

Install Date: _____ Installer/Service: _____



CR-UCM & CBR Tower Cleaning and Maintenance Recommendations.

Daily:

Wipe down the unit or draft tower, cleaning and drying all surfaces.

(Use window cleaner on mirrored and chrome finishes).

Clean and dry drain pan and drain grate. Check that water is draining, pour warm water down drain if necessary.

Check over faucets for action and hand tighten any loosened handles or nuts on them.

The set nut holding the handle down will loosen with use.

Check flow from faucet, loosen, readjust and tighten flow control knob as needed.

Check that flow, temperature and carbonation of water poured from the unit are consistent to average use.

Weekly:

Clean the faucets by wiping them down. If there is any scale or slime submerge them in cleaners/sanitizer and use a brush on them.

Check CO2 level at CO2 tank.

Monthly:

Clean the air filter. Remove it to brush down and wash off dust and dirt, then reattach.

Check for good water pressure at the water filter system by running water from flush valve on filter.

Visually check pre-filter in clear bowl on water filter system (if applicable) to determine if it needs replacing. Use only EPC5-10 replacement pre-filter cartridge.

Quarterly:

Check the water bath level, either top off or drain, clean and refill.

Semiannually:

Change the water filters. Use only 4FC replacement filter cartridges.

Drain water bath, clean and refill with new water.

Remove and disassemble faucets for cleaning and inspection.

Annually:

Inspect internal water bath components such as Agitator/re-circ pump and blade, check valves for CO2 and Water, and all hose connections.

Flush and rinse system with food safe sanitizer (this work should be performed by a certified service tech).

CO2 information

CO2 Tanks can be sourced and refilled from local Beverage CO2 Companies (both Bulk and or Tank) and even Welding Supply companies.



On Average 1 Pound of CO2 will be used for every 5 gallons of sparkling water. So a 20 lb Tank should carbonate 100 Gallons (or 12,800 oz's, or 378 Liters of sparkling water)

WARNING: CO2 Can be Dangerous. CO2 Cylinders contain high pressure gas which can be hazardous if not handled properly. Follow all CO2 regulator instructions (found with CO2 regulator). And other handling instructions from the CO2 tank supplier.

CR-3741 High Pressure CO2 Regulator 0-160 PSI:

Attaches to 5-100 lb CO2 tanks. Set at 75 PSI as a starting point.

(Note: Low Pressure Beer Regulators 0-50 psi, will not work properly with Crysalli)

Fill Level Gauge: Volume of CO2 in Tank. Tank is empty when needle is in the red zone or zero

Output Pressure Gauge: Shows CO2 output pressure setting. Set to 75 psi.

1/4" Male Flare connection to Crysalli Chiller. Use Nylon washer supplied with regulator in fitting.

Threaded Connection to CO2 Tank

Pressure Adjustment screw and locking nut.

