

CR-UCM Series Start-up and Install Check List



Start-up Sequence:

- Turn Water on to unit (confirm flow from faucets)
- Plug unit in and toggle On/Off switch to the On position.
- Turn CO2 on at tank. (carb tank may need to be bled)

Notes & Signature:

Water Filters, CR-24FC and CR-24FCP

- Water On. Filters flushed via the flush valve and flowing water.
- Water pressure at/through water filter system above 50 psi and not dropping off.
- All connections leak free.
- 50 PSI water regulator installed after water filter, pointing in the correct direction.



CO2

- CO2 hose from unit: flare nut connection on end of CO2 Hose tight to CR-3741 CO2 Regulator (Be sure to use nylon washer supplied with Reg in fitting).
- CO2 Reg connected to CO2 tank (card board/plastic washer used) tight and leak free.
- CO2 Tank Full, Opened all the way and Set to 75 PSI.



CBR tower:

- Faucets tight to shank and positioned vertically. Free of leaks.
- Handles tight, front facing and labeled with water type.
- Sparkling water; cold, carbonated and tastes clean and pure. (Run a few liters of water; is carb pump cycling on and flow consistent without gassing out).
- Still Water: cold and consistent flow. Tastes clean and pure.
- Flow adjustment on faucets set and knob tightened down.
- Connections to tower made using Super Seal JG fittings from kit and leak free
- Hoses and Fittings all wrapped in insulated foam tape.



Remote Chiller: Unit on.

- Unit On.
- Cabinet properly ventilated to handle BTU load of unit heat. Can fresh air draw in and hot air vent out. Unit free of obstructions around it and can vent.
- Unit positioned so Air Filter is accessible.
- Rear outlet connections for trunkline (hoses and fittings) to tower wrapped in insulated tape and leak free.
- Water Inlet connection to unit leak free and not pinched off anywhere
- Water Bath filled with water up to the white stand pipe.

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).

1 Year Parts and Labor Warranty against manufacture defects starts at install.

Replacement parts under warranty ship standard 3 day UPS.

See Warranty Bond for more warranty details.