

# **Project:**



# Scan for more info!

Owners Manual Quick Install Quick Sizing Install Layout Parts List

# CR-UCM1 Remote Chiller Unit



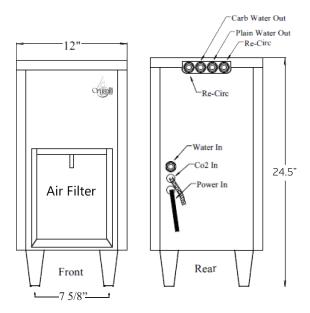
# Sparkling & Chilled Water on Tap

- Cold carbonation for better long lasting sparkling water
- Designed for remote or backhouse mounting applications: Up to 35'
- Use with our two faucet tower, CBR-V2 or three faucet CBR-V3.
   Other options, styles and colored towers available

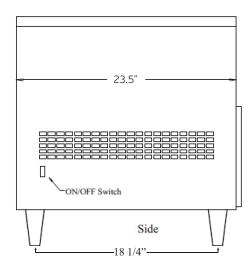
# **Specifications**

- 50 liters per hour @<40°
- Self-contained refrigeration system
- Compressor: 1/5 H.P.
- Refrigerant: R134a CFC-free
- BTU: 2,200 per hour Ave
- Operating temperature range: 40°-100°
- Electrical: 120v 9.6 Amps
- Carbonator: 1/3 H.P.

- Water Bath: 4 Gallons
- Ice Bank: 9.5 lbs
- Weight: 115 lbs
- Built-in re-circulatory pump allows for an installation distance up to 35' between tower and chiller
- 12"W x 23.5"D x 24.5"H



- 3/8" Water inlet fitting
- 7' Over flow drain hose
- 7' CO2 hose 1/4" flare fitting
- 9' Electrical cord NEMA 5-15
- Trunkline connections at the top, back of unit
- · CO2, drain & electrical out at back side
- Remotely locate system up to 35' away from tower



- Air flow direction: Air in through the front air filter, out the sides and back (do not block more than one side)
- Unit requires a well ventilated space or cabinet capable of removing 2200 BTU per hour. Vent the space for air in and out
- Allow for 8" of clearance above the unit for service and access to water bath
- Allow for 3" of rear clearance for connections

# Accessories

- □ CR-24FCP with Prefilter
- □ CR-24FC without Prefilter

Twin filter system with compact fibredyne filters, 19"H x 17"W 5 gpm, 30,000 gal, TOC & 1/2 micron filtration



#### □ CR-KIT-UCM

Installation Kit for remote chiller units, UCM1 & UCM2, includes: 5ft of CR-4L38 trunkline, various fittings and oetiker clamps, extra tubing and insulation to install the filter system, CR-UCM# and CBR or CM tower



#### □ CR-3741

Customer supplied CO2 Tank required
 Primary High Pressure CO2
 Regulator for CO2 tank



## CR-ABUCM Air Baffle Accessory

Air baffle recommended anytime a remote chiller is installed in a cabinet



Intertek

## □ CR-TFB1

Thermostatic fan box recommended anytime a remote chiller is installed in a cabinet



## CR-WMB2 Wall Mount Bracket for CR-UCM2



## □ CR-4L38

Four line insulated trunk line 3/8" Two Product, two recirculating 5' is included in Remote Chiller Install Kit





CR-UCM1 for use with Crysalli Draft Towers only See Draft Tower specs for model selection Revit & CAD files available on all models and Accessories

