



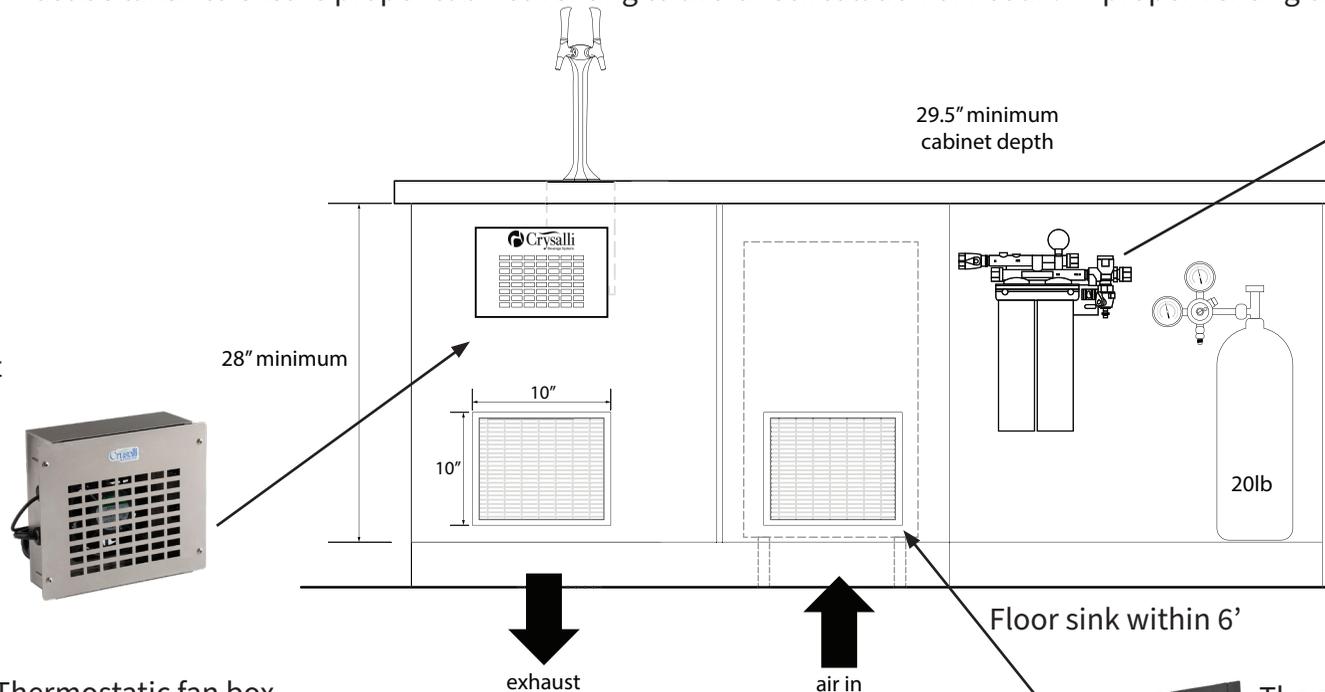
Under-counter/in-cabinet mounting and ventilation

CR-UCM1 and CR-UCW-BH Series Chiller using Air Baffle - CR-ABUCM

The Crysalli CR-UCM1 series remote chillers can be installed under-counter/in-cabinet or remotely up to 35ft. from the point of dispense. Care must be taken to ensure proper cabinet venting to avoid recirculation of hot air. Improper venting can cause damage to compressor.

CR-UCM1:
12" width x 23.5" depth x 24.5" height
1/5 HP, 2200 BTU per hour average
120v, 9.6 amp

CR-UCW-BH:
12" width x 18.75" depth x 24.5" height
1/5 HP, 2200 BTU per hour average
120v, 2.9 amp



Crysalli filtration
System part # CR-24FC
***Water filtration systems and CO2 should be installed within 6' of the chiller

CR-UCM1 Electrical notes:
Use with a dedicated circuit GFI outlets are not recommended since they have the tendency to trip when the compressor turns on.

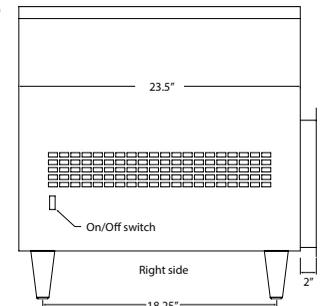
- Thermostatic fan box, part # CR-TFB1, is highly recommended when chiller is installed in cabinet.
- Helps to move and exhaust the hot air trapped in the cabinet.
- Should not be used in lieu of exhaust ventilation grill
- Requires 120v outlet

exhaust
Air exhaust grill Min:
70 sq./in open space
or 100 sq/in with
30% restrictions

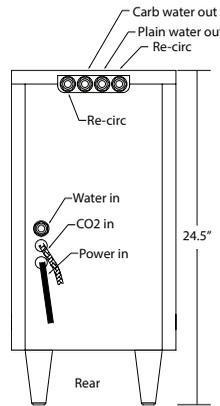
air in
Air intake grill Min:
50 sq./in open space
or 70 sq/in with
30% restrictions



The air baffle, part # CR-ABUCM, minimizes recirculation of hot air
Air intake grill should mate up directly with the air baffle gasket. Air baffle adds 2" depth

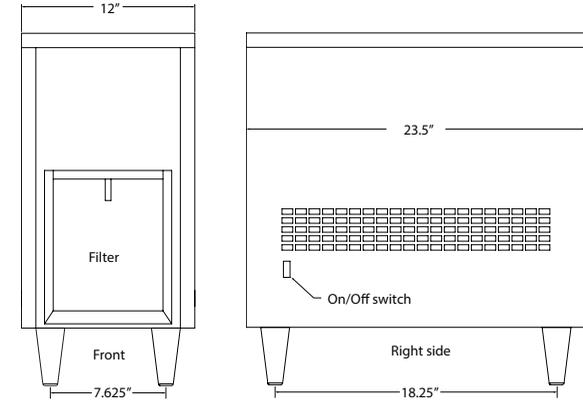
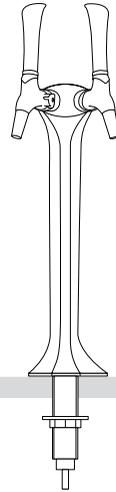


All inlet and outlet connections to dispense tower are on the back.



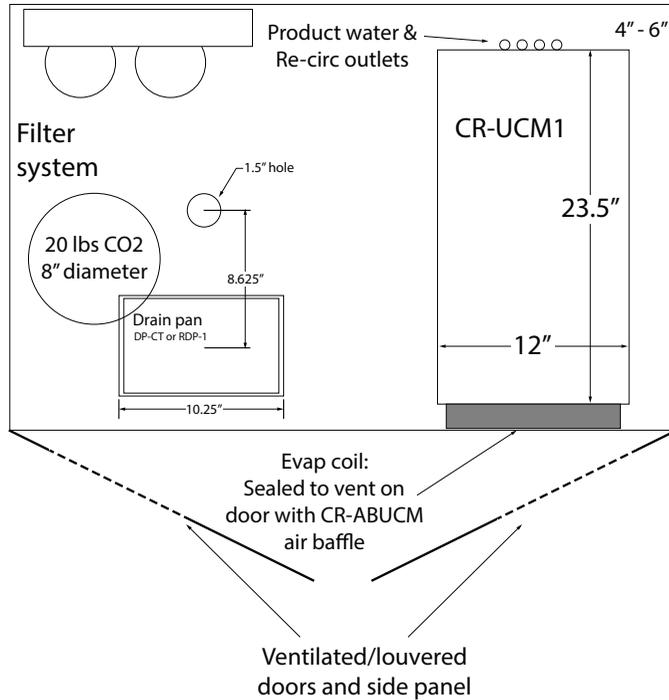
CR-UCM1 Chiller

The tower should be mounted, offset, to the left or right of the chiller.

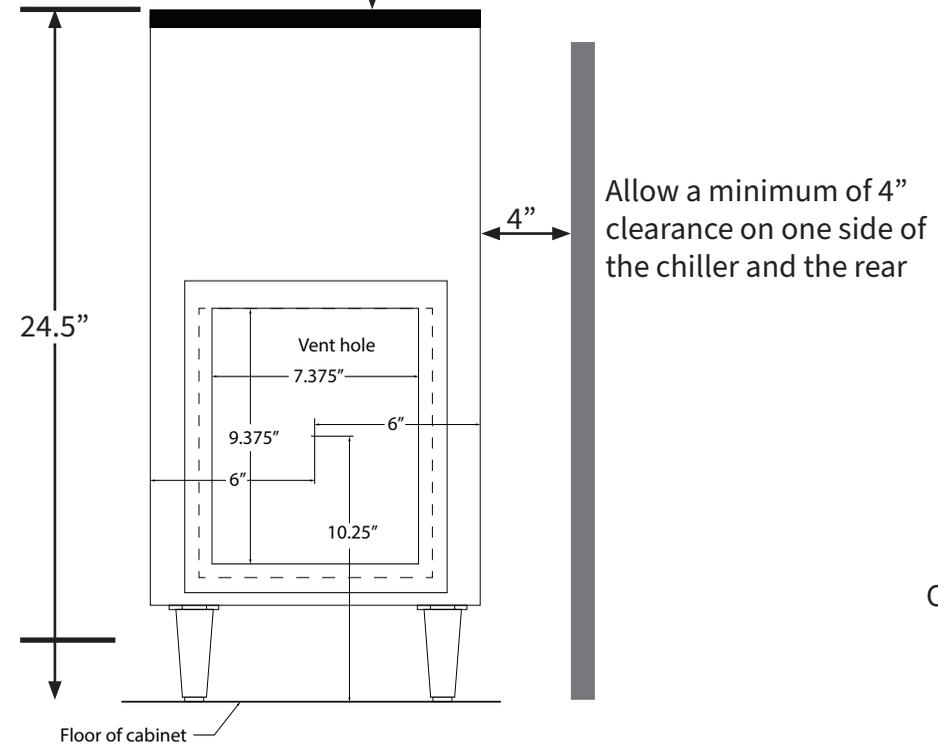


**CR-UCW-BH has 18.75" depth

Top down view



8" Allow 8" of clearance above chiller to remove lid and access water bath



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