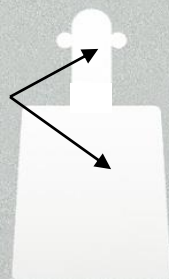


Spire 1.1 Initial Setup

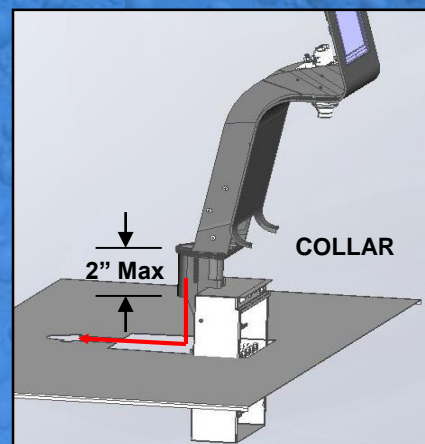


Countertop

Cut-Out
(for Tower
with drain
pan)



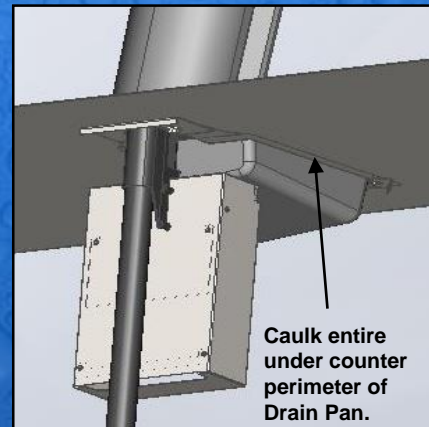
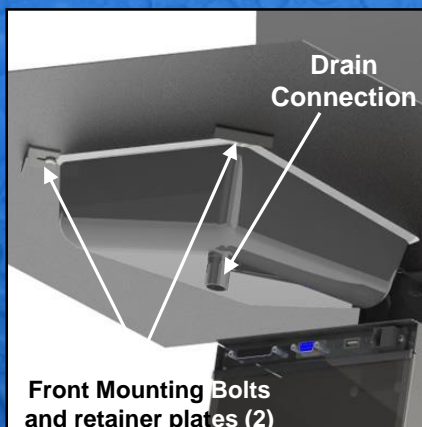
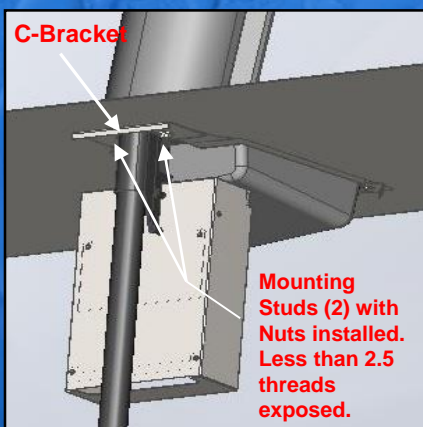
Countertop



Mark the Spire 1.1's cut-out shape onto the countertop surface (Cut-out included in package)

Cut the opening for the Spire and drain pan with the appropriate tool.

Remove cover. Lower the housing through the counter-top and maneuver the Spire's collar down and backward, into its mounting location, so the collar, mounting bolts, and drain pan are positioned down and into their cutout locations.

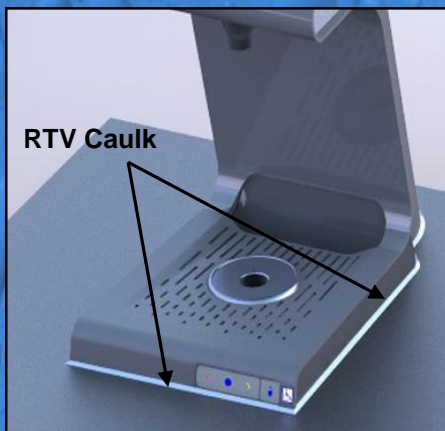


Install the "C Bracket" onto the two Spire mounting studs from the rear. Hold the "C Bracket" up under the counter while installing and finger-tightening the two 5/16" nuts.

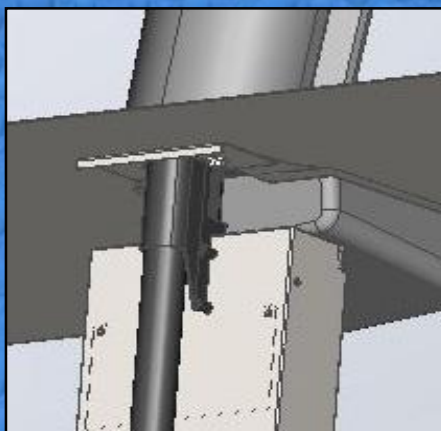
Install the retainer plates and their 10-32 retainer screws into the sockets under both front corners of the drainer. Tighten both screws.

Apply RTV caulk to the entire perimeter of the Spire's drain pan below the counter-top

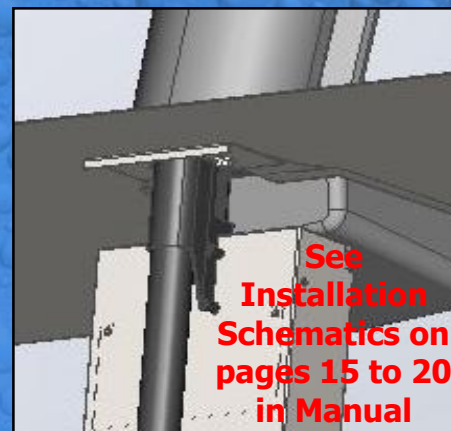
Spire 1.1 Initial Setup



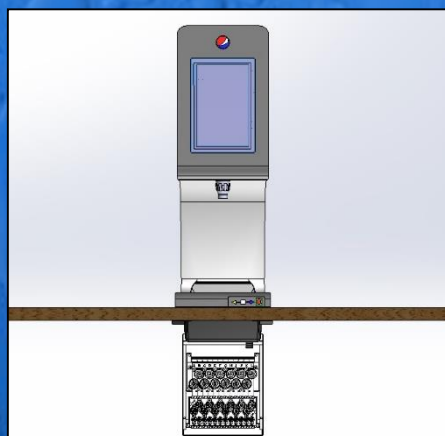
Apply RTV caulk to the entire perimeter of the Spire's drain pan above the counter-top



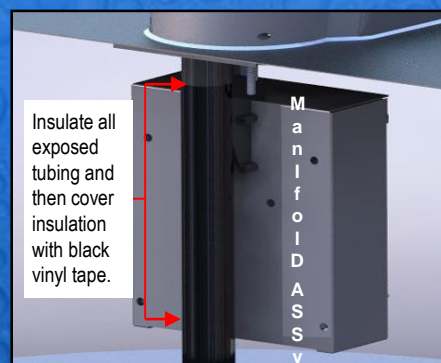
Remove the protective plastic that covers the Soda and Water tube-ends. Install 3/8" unions into both braided Soda tube ends and a 1/4" union into the Water tube end. Secure all three with Oetiker clamps.



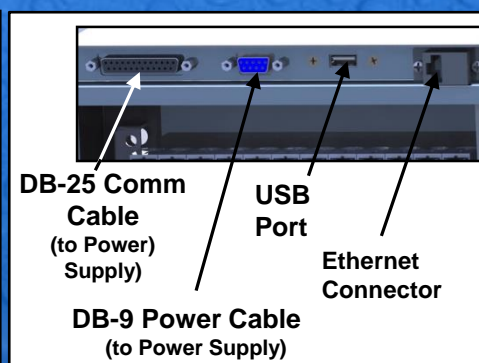
Route the insulated syrup/soda/water "supply" conduit from the carbonator to the manifold assembly and secure with the appropriate Oetiker clamps. The two soda "supply" are 3/8" ID tubes and the water "supply" is a 1/4" ID tube.



Route the Supply Syrup and Flavor Tubes in through the tubing inlet opening located in the bottom of the Manifold Housing. Cut the syrup/flower tubes to length. Install each tube onto the appropriate inlet fitting and secure with the Oetiker Clamp.



Re-install the insulation over the "supply" Soda/Water and syrup tubes. Glue all joining surfaces, cover insulated splice area with black vinyl tape



Install the Power Supply (not shown) under the counter and route the DB-9 and DB-25 cables from Manifold Housing to Power Supply and plug them in securely on both ends. Close or secure all surrounding enclosure doors or panels.