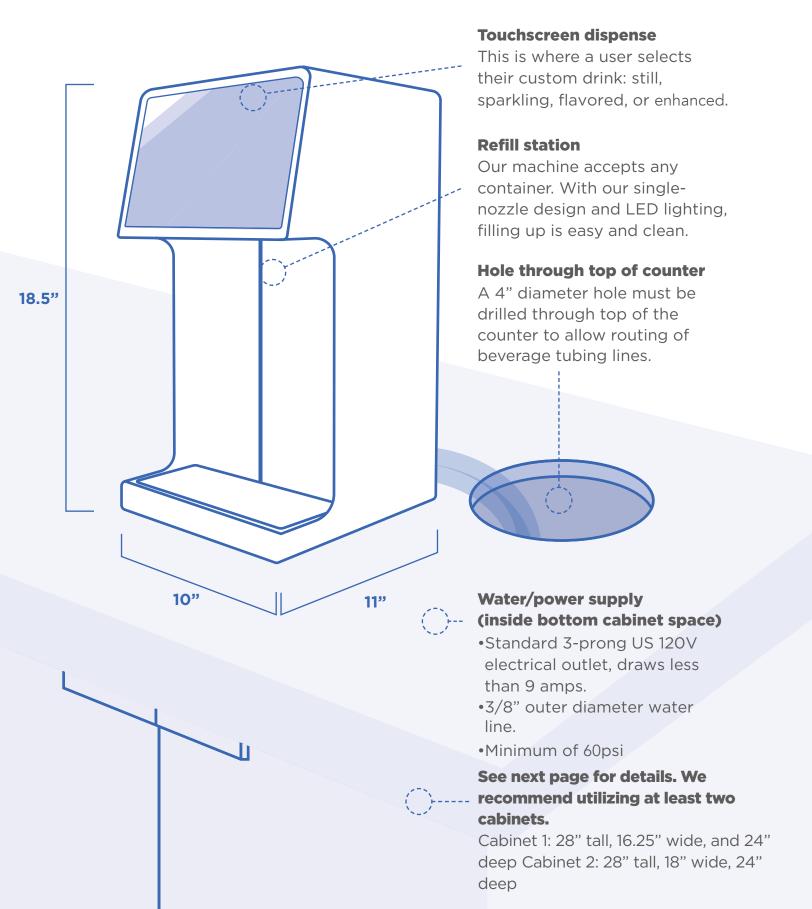


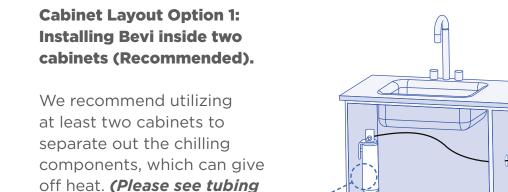
Pre-installation checklist

Item	Requirements	Examples	Check
Water supply	1x 3/8" outer diameter water line with local shut off valve (minimum water pressure of 60 PSI and 5 liters per minute flow rate)		
Power supply	2x 3-prong 110V-120V outlets (max draw 9 amps), made available inside cabinet where carbonator is installed		
Internet connection	Wireless or Ethernet connection is required to enable the smart functions of Bevi		
Cabinet dimensions	Layout option 1, utilizing two cabinets (recommended): Cabinet 1 – 28" tall, 16.25" wide, 24" deep (minimum req.) Cabinet 2 – 28" tall, 18" wide, 24" deep (minimum req.) Layout option 2, utilizing one cabinet: Cabinet 1 – 28" tall, 34.25" wide, 24" deep (minimum req.)		
Head unit hole for hot air outlet	1x 4" in diameter, with minimum of 5" in distance from back wall to edge of the drilled hole. NOTE: The head unit must sit over the hole. Otherwise, the hot air will not be properly vented outwards.		
Ventilation holes for fresh air inlet	To allow for sufficient fresh inlet airflow, the cabinet where the carbonator is installed must have cutouts in the bottom of cabinets or added door vents. The cutouts or door vents must have a minimal combined surface area of 15 in ² .	Hidden cutouts in bottom of cabinets:	
		Door vents for air inlet:	

The Countertop Bevi



Components and layout options



Under Sink:

drill hole template in this

Filter

document.)

 $15 \frac{1}{2}$ " height 5" depth 4.5" width

Cabinet 1:

Chiller Carbonator

22 ¹/₅" height 16.25" width (with tray) 24" depth (with tray)

Cabinet 2:

CO₂ Tank

22 ¹/₅" height 6" width 6" depth

Cabinet 2:

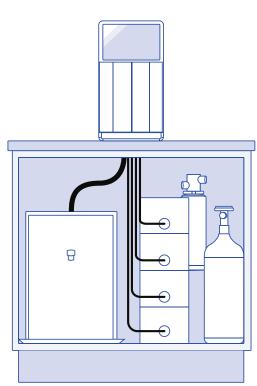
Flavors

20" height 6" width 14" depth (flavor container sizes vary)

Cabinet Layout Option 2: Installing Bevi inside a single cabinet.

If two or more cabinets are not available for component allocation, we recommend a layout similar to the one depicted on the right. A cabinet space of 28" tall, 34.25" wide, and 24" deep is recommended for a single cabinet setup.

(Please see tubing drill hole template in this document.)



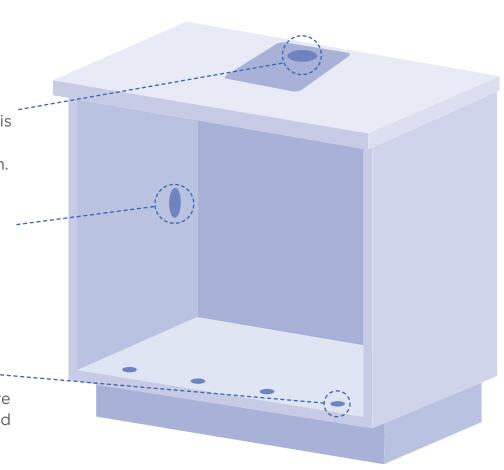
Ventilation

Cutouts for ventilation and routing of tubing

A hole at least **4" in diameter is required**on top of the counter
in order to route and
connect tubing from the
Countertop Bevi unit. This
hole also helps with
under counter ventilation.
Please see tubing drill
hole template in this
document.

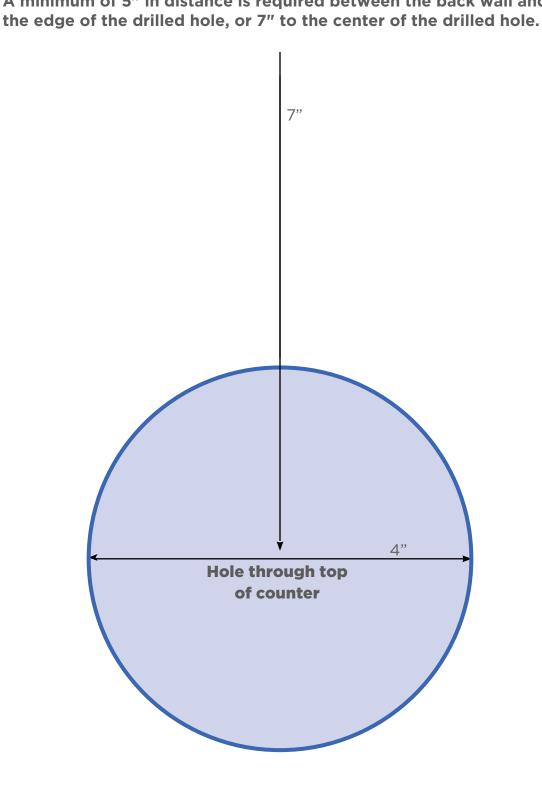
Additional connecting holes may be required if multiple cabinets can be utilized.

To allow for sufficient airflow, the cabinet where the carbonator is installed must have ventilation cutouts in the bottom of cabinets or added door vents. The ventilation cutouts or door vents must have a minimal combined surface area of 15 in². See pre-installation checklist page for examples.

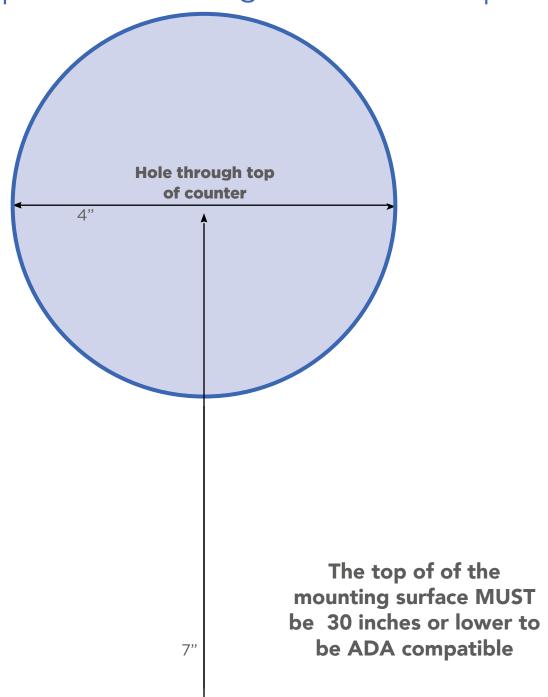


Standard Installation Mounting Drill Hole Template

A minimum of 5" in distance is required between the back wall and



ADA Compatible Mounting Drill Hole Template



To meet the ADA reach requirement the center of the mounting hole should be 7" from the edge of the counter.

