

## V3-205 Cut Sheet

One of our most popular product lines, the countertop range is ideal for those servicing high traffic locations with limited available installation space.

Project: \_\_\_\_\_

Item#: \_\_\_\_\_

Quantity: \_\_\_\_\_



### Standard features:

- Compact footprint relative to output
- Multiple configurations also allow system to be installed entirely under the counter to resolve space challenges
- Equipped with alarms for CO2 bottle replacement, power and service requirements
- 60 Vivreau designer glass bottles and one wash rack included with each system

### Options & Accessories:

- Custom branding and messaging is available for reusable bottles to convey your commitment to the environment. Multiple bottle styles to choose from.
- Antimicrobial films to be attached on the touch handles.
- Natural and Organic flavor collections available to provide a health-minded alternative to sugary sodas and expensive fruit infused service.

### Ideal for:

Conference & Meeting Facilities, Country Clubs, Healthcare, Higher Education, Hospitality, Parks & Destination, Hotels, Restaurants, Refreshment Services, Senior Dining, Sports and Leisure Facilities

### Average output capacity:

21 gal/80L per hour of chilled still or sparkling water

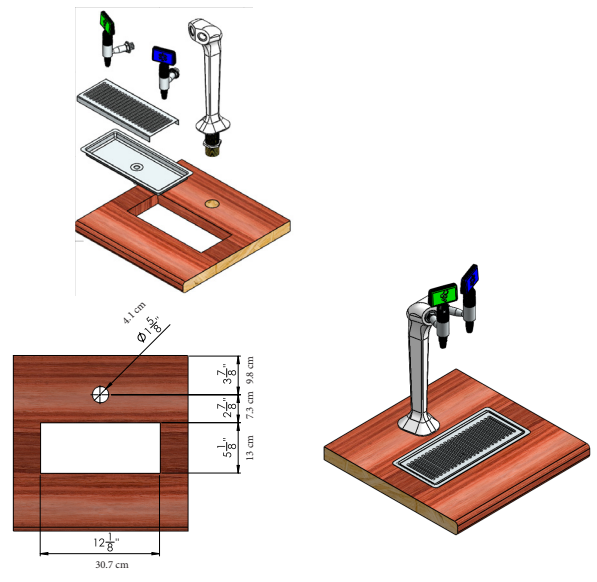
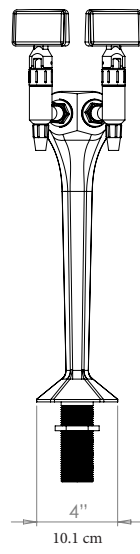
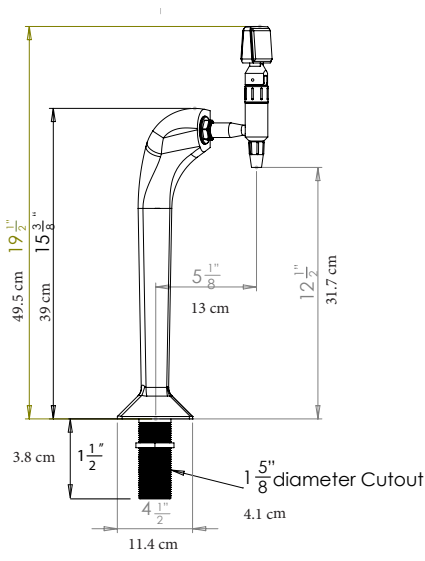


STILL



SPARKLING

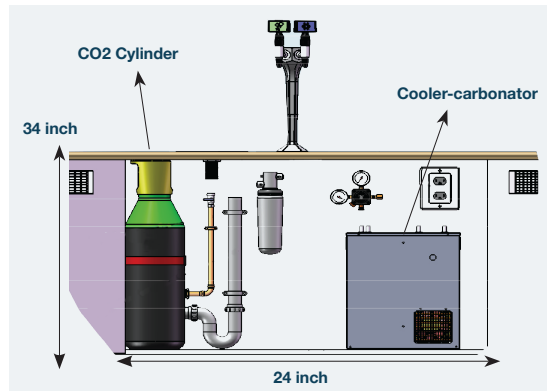
| Specifications   |  |
|--|--|
| Design   | Countertop   |
| System dimensions (W X H X D)  | 7 " X 19 ½ " X 8 ⅜ " inch   17.7 X 49.5 X 21.8 cm (tap)  |
| Unit dimensions under the sink ( W X H X D)  | 15 " X 20 " X 17 " inch   38 X 50.8 X 43.1 cm (chiller-carbonator)<br>5 " (diam) X 14 " (H) inch   12.7 X 35.5 cm (chiller filter)   |
| Fits into base cabinet with the following dimensions (W X H X D)   | 24 " X 29 ½ " X 24 " inch   60.9 X 74.9 X 60.9 cm  |
| Weight   | 4.4 lbs   2 kg (tap)<br>73 lbs   33 kg (chiller-carbonator)<br>3 lbs   1.3 kg   (chiller filter)   |
| Millwork   |  |
| Millwork   | Worktop cutout on page 2   |
| Electrical   |  |
| Electrical Requirement   | (1) 20amp electrical circuit GFCI recommended (NEMA 5-20R) 120V, 60Hz (8 amps)   |
| CO2  |  |
| CO2 (customer supplied)  | If connecting to a bulk or existing CO2 system, a CO2 line terminating at a ¼" (0.6 cm) barbed shutoff valve must be available within 40" (101.6 cm) of the System installation site, 100psi minimum pressure.<br>20 lbs CO2 cylinder recommended to fit inside cabinet of unit. |
| Plumbing   |  |
| Water connection   | 1 potable ½" (1.2 cm) cold water supply terminating in a ½" (1.2 cm) ball valve with a ½" (1.2 cm) female pipe thread  |
| Drip tray drain  | Customer needs to supply a rigid vertical pipe that drains to a properly trapped drain according to local codes. The vertical pipe for the drip tray drain must be located inside the installation cabinet and must be at least 1 ¼" (2.7 cm) ID.                                |
| Minimum water pressure   | 50 PSI   |
| Minimum water flow   | 80 gallons per hour  |
| NOTE:  |  |
| <ul style="list-style-type: none"> <li>• Any incoming water temperature above 60°F (15.5°C) will severely compromise the ability for the system to maintain a cold water supply.</li> <li>• Ensure the incoming water valve is placed high enough in the space so as not to be obstructed by the Vivreau chiller/carbonator</li> </ul> |  |



# Approved Methods of Cabinet Ventilation

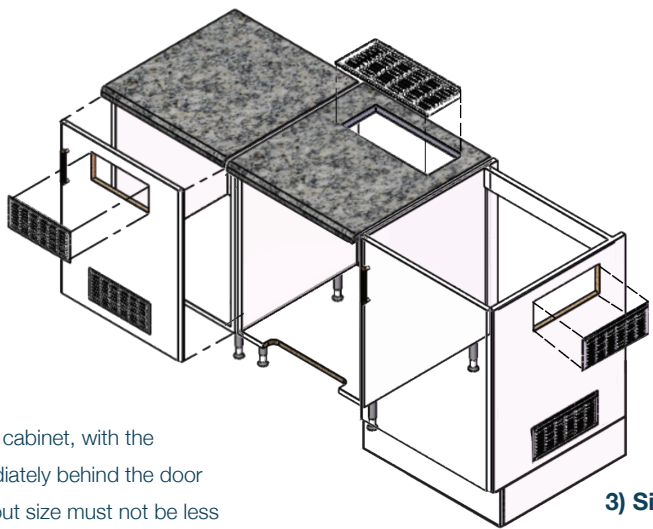
The cabinet may be ventilated in several different ways to prevent excessive heat build-up. The methods shown all take advantage of natural circulation by placing two grilles or cut-outs; one near the base and the other at the top of the enclosure.

Please note, all vents must open to fresh air in a free and unobstructed area and 24 square inches of opening is required for each of the top and bottom vents (48 square inches in total).



## 1) Front Ventilation

Showing Ventilation grills cut in a standard door panel.

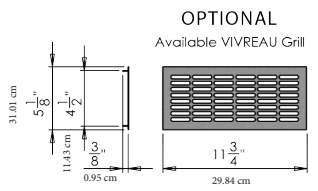
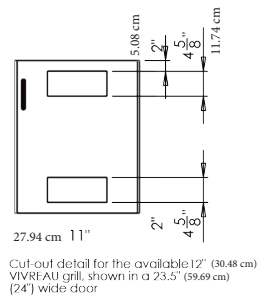


## 2) Base Cutout

Ventilation can be made to the base of the cabinet, with the removal of a narrow section of floor, immediately behind the door and trim with roll edging strip. Typical cut-out size must not be less than 12.0" wide x 2" deep (24 sq inch).

## 4) Top Ventilation

Countertop cutout can be used as a top ventilation option.



## 3) Side Ventilation

Ventilation grilles cut in the side of a standard cabinet. The grilles may be fitted on either side. **Does not open into an enclosed cabinet**

### Consultant specification:

Vivreau Water Bottling System, mini bottler, dual tap, fully integrated undercounter, self-contained ice-bank refrigeration, advanced micro-filtered, chilled still & sparkling water, filter with filter head, CO2 cylinder (CO2 is customer supplied), CO2 regulator, stainless steel drip tray, removable nozzles, x1 20amp electrical receptacle (5-20 R) 120V 60Hz (8 amps), NEMA 5-20R, ETL, NSF (for indoor use only)