
# V3–204

## Specification Sheet

VIVREAU®

# Countertop Bottler

## Re-usable glass bottler | V3 - 204

- Dispenses chilled, still water
- Substantially reduce costs of purchasing pre-bottled mineral waters
- Re-usable glass bottles in 425ml, 700ml, 750ml and 1 liter sizes
- Bottles can be customized
- Save the environment - eliminate regular deliveries, as well as the disposal of empty bottles and packaging
- High performance ice-bank refrigeration system: capable of delivering very high volumes of chilled water at low temperatures, particularly at peak demand times
- Power-saving option to reduce electricity
- Eliminate any storage issues
- Purpose designed bottle-washing trays, designed to fit most commercial dishwashers
- Removable tap nozzles for ease of cleaning and sanitizing
- Stainless steel drip tray


**August 2021**

# Please Read First

**This Vivreau Water Dispenser is unlike any other water system you may have worked with and requires the following to install.**

## Millwork

### Above Counter - Tap Head Clearance

Total system height clearance is 21 ¼”

## Electrical

### Outlets

(1) 20amp electrical circuit GFCI recommended (5-20R) 120v, 60Hz (8 amps)

### CO2 (Customer supplied)

## Plumbing

### Water Connection

1 potable ½” cold water supply terminating in a ½” ball valve with a ½” female pipe thread

### Water Supply

- Minimum water pressure 50 PSI
- Minimum water flow 80 Gallons per hour

**NOTE:** Any incoming water temperature above 60°F will severely compromise the ability for the system to maintain a cold water supply


**Please refer to the rest of this document for further details regarding each specification. Contact Vivreau with any questions: +1 877 999 1044**

**August 2021**

# Countertop Bottler **North America V3-204 Specification Sheet**

**Product Dispensed:**
Advanced micro-filtered, chilled still and sparkling water

**Application:**
For the purpose of filling Vivreau re-usable glass bottles

**Equipment Dimensions:**

Width 14 5/8” Inches
Depth 20 ¾” Inches (drip tray to rear overflow)
Height 18” Inches (to top of cabinet)
21 ¼” Inches to top of dispense tap

**Please note that the system is installed as a Countertop unit. Alternatively it can be installed as an Under Counter system.**

**Under-counter:** (alternative option)
Base unit is installed beneath the work surface with the dispense tap and drip tray fitted to the work surface immediately above. Refer to Bottler V3-205 specification sheet.

**The following services are required to be supplied by the customer and must be available prior to installation:**

## Electrical

- 1, 20amp electrical circuit (5-20 R) 120V 60Hz (8 amps)

## CO2

- CO2 - 20# canister (customer supplied) will fit inside unit, larger canisters can be connected externally (CO2 must be available for installation)
- *If connecting to a bulk or existing CO2 system a CO2 line terminating at a ¼” barbed shutoff valve must be available within 40” of the Bottling System installation site, 100psi minimum pressure.

**CO2 Supply**
**¼” Barbed Shutoff**

**August 2021**

## Plumbing

- 1 potable 1/2” cold water supply terminating in a ½” ball valve, ½” female pipe thread. (Ball valve must be accessible for service and installation) *The Vivreau system incorporates back flow prevention, any additional back flow devices required by local or state code must also be supplied by the customer prior to installation. There should not be any other filters/pre-filters before the Vivreau system.
- Minimum water pressure 50 PSI
- Minimum water flow 80 Gallons per hour

**Female Water Supply**
**½” Threaded Ball Valve**

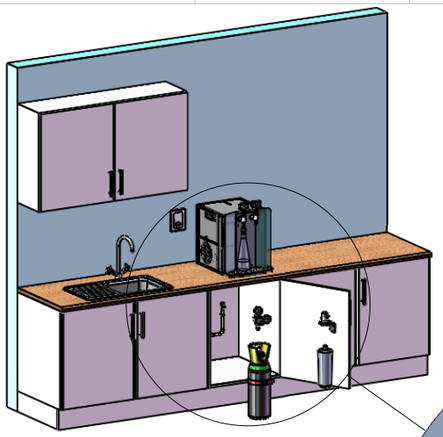
**Location of Services:** ***(all services must be accessible for installation and service)***

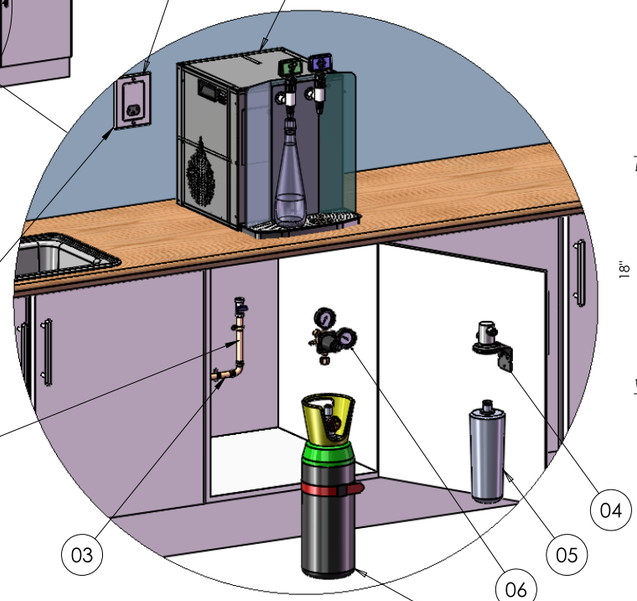
- Please ensure all services are kept within 40” of bottling system. Unless otherwise specified.
- Please ensure that there is sufficient room for a 6” inch long fitting to be connected to the shut-off valve.
- If the water and CO2 are to be installed in an enclosure below the counter we will require a 1” hole to run water and CO2 to the countertop unit.

**Insulation:**
Please ensure that all water pipes feeding the Vivreau System are correctly insulated to ensure that the water does not heat up within the pipes prior to entering the Vivreau system. This is essential for water quality reasons.

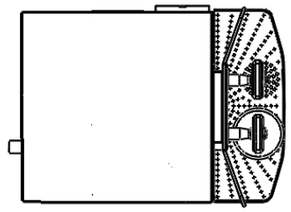
**If the system is to be installed in an enclosed space, adequate ventilation must be provided.**
**For Indoor Use Only**

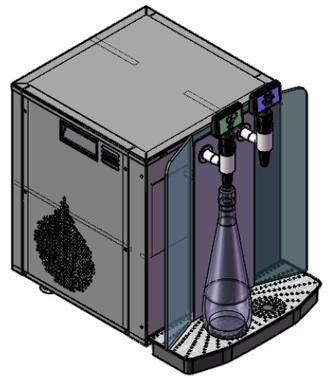
# Equipment Dimensions

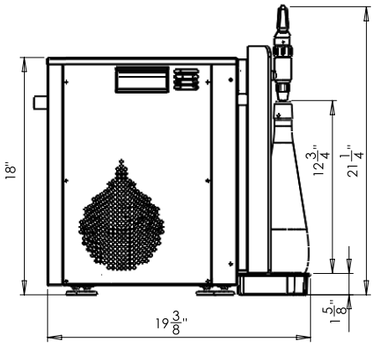


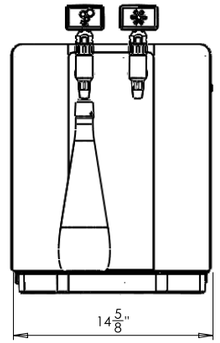



NOTE
Terminate the Mains Water Supply 24' above the floor








| ITEM NO. | DESCRIPTION |
|---|---|
| 01 | Over Counter Bottler |
| 02 | NEMA 5-20 |
| 03 | Water Pipe 1/2" Supply |
| 04 | Filter Head |
| 05 | Filter |
| 06 | CO2 Reg |
| 07 | CO2 Cylinder |

**SPECIFICATION**

| | |
|---|---|
| Mains Supply..... | 120V 1 phase 60 Hz |
| Run Current..... | 8 amps |
| Start Current..... | 23.4 amps |
| Fuse..... | 10A |
| Electrical Connection.... | 6' mains cord NEMA 5-20 plug |
| Weight - Empty..... | 72.6 lbs |
| Weight - Full..... | 84.7 lbs |



VIVREAU North America
Tel 877 999 1044
www.vivreauwater.com

MATERIAL:
FINISH:

DO NOT SCALE DRAWING | A3

VIVREAU North America

| | NAME | DATE | Revision |
|---|---|---|---|
| A | RJ | 07.05.10 | Add Cabinet components |
| B | RJ | 02.03.11 | Add dimension |
| C | RJ | 07.03.11 | Dimension 18" was 17.5" |
| D | RJ | 21.03.16 | Remove Water Trap & Mains NRV/WB |

TITLE: US-204 Bottling System

DWG NO. Viv 034-US204 / D

Drawn Date | Approved DATE 07.05.10 | SCALE:1:50 | REVISION

VIVREAU®

ADVANCED WATER SYSTEMS

# Contact Info

**Phone Number:**

+1 877 999 1044

**Email:**

InfoUSA@vivreau.com

InfoCanada@vivreau.com

Or visit **vivreauwater.com**

Photo by Lindsay Shorter