## VIVREAU <br> Extra I-Tap Cut Sheet

## Project:

Item\#:
Quantity:
Stylish tap for space-saving installation in the worktop.
Powerful technology, hidden in the base cabinet. Flexible device variants for use in offices or in the healthcare sector.

## Standard features:

- Unlimited ambient water or chilled still, sparkling and semi-sparkling water
- Vivreau's ThermalGate ${ }^{\text {TM }}$ feature protects against retrograde contamination from external sources
- Choice of tall or short tap
- Focus on sustainability R290: natural refrigerant and extremely low power consumption


## Options \& Accessories:

- Easy Access Panel
- HygienePlus solution
- 2 heights - Short tap and tall tap

- Waste water container (if drain pipe is not available)

| Specifications |  |
| :---: | :---: |
| Design | Tap system |
| Unit dimensions (WXHXD) | Tall tap: ( $\mathrm{H} \times \mathrm{D}$; Diameter) $173 / 4 \times 63 / 4 ; 23 / 4$ inch Short tap: (H x D; Diameter) $151 / 8 \times 63 / 4 ; 23 / 4$ inch |
| Weight | 84 lbs (cooler carbonator) <br> Tall tap: 5 lbs \| Short tap: 4 lbs |
| Millwork and Ventillation |  |
| Fits into base cabinet with the following dimensions ( $\mathrm{W} \times \mathrm{H} \times \mathrm{D}$ ) | $24 \times 30 \times 24$ inch |
| Tap head clearance | Tap height plus additional 4" clearance for operation |
| NOTE: Tap must be mounted directly above the main system |  |
| Electrical |  |
| Electrical Requirement | (1) 20amp electrical circuit GFCI recommended (NEMA 5-20R) $120 \mathrm{~V}, 60 \mathrm{~Hz}$ (11 amps) |
| CO2 |  |
| CO2 Tank (customer supplied) | If connecting to a bulk or existing CO2 system, a CO2 line terminating at a $1 / 4^{\prime \prime}$ barbed shutoff valve must be available within $40^{\prime \prime}$ of the System installation site, 100psi minimum pressure. |
| Plumbing |  |
| Water connection | 1 potable $1 / 2^{\prime \prime}$ cold water supply terminating in a $1 / 2^{\prime \prime}$ ball valve with a $1 / 2^{\prime \prime}$ female pipe thread |
| Waste water connection | Waste water pipe or Waste water container |
| Drip Tray Drain | Drain to connect $1 / 2{ }^{\prime \prime}$ ID - $3 / 4$ " OD drip tray tube |
| Minimum water pressure | 50 PSI |
| Minimum water flow | 80 gallons, 302.8 L per hour |
| NOTE: <br> - Any incoming water temperature above $60^{\circ} \mathrm{F}\left(15.5^{\circ} \mathrm{C}\right)$ will severely compromise the ability for the system to maintain a cold water supply. |  |

## Consultant specification:


 R290, 510W max power consumption ( 24 "W $\times 24$ " $\mathrm{D} \times 30$ " H cabinet space required for installation)

All Vivreau products are Intertek and NSF Certified.

## Extra I-Shape <br> Worktop Cutout

## THIS DRAWING IS NOT TO SCALE



## Approved Methods of Cabinet Ventilation

The cabinet requires two vents, one for exhaust and one for air intake. The exhaust is on the front of the chiller and comes standard with a shroud that forces the hot air down. If the base cutout is not possible the shroud can be replaced with an optional air guide plate that pushes the air forward requiring a matching cut out in the door. The intake requires a 24 square inch opening to let fresh air in a free and unobstructed area.

Should your cabinet lack a base for equipment placement, review the spec sheet for the approved method of ventilation.

2) Exhaust Ventilation: 2 methods

3) Dual Base Cut Out


Drip Tray (integrated)


Cooler-carbonator


Water Connection


Waste Water Connection
Electrical Connection
CO2 (customer supplied)
a. Dispensing Tap
d. CO2 Tank
b. Integrated Trip Tray
c. Cooler-Carbonator
e. CO2 Pressure Regulator
f. Filter g. Optional Waste Water Container

