

HydroTap 240V CS R290 Command Center

Product Spec Sheet



HydroTap 240V CS R290 Command Center

Product Order Code: 01043469

Ditch the cans of sparkling and single-use bottles of water when you upgrade your office hydration to a HydroTap CS 240V system. Employees can enjoy on-demand chilled still and chilled sparkling water at work.

This command center is ideal for commercial applications with up to 60 users and can be paired with any of our various secondary tap styles.

HydroTap 240V CS R290 Command Center - Product Specs

Product Order Code	01043469
Maximum number of users:	Up to 60 people
Water Pressure:	Min 37psi – Max 100psi (2.60 - 7.03kg/cm ²) with a minimum flow rate of 1 gpm (3.79lpm)
Water Connection:	1/2" MIP by 3/8" COMP - isolation valve is required within 3' (0.9m) of the installation
Integral Water Values:	All HydroTap systems are fitted with a Dual Check Valve and a 50psi (3.52kg/cm ²) Pressure Limiting Valve
Water Supply Requirements:	Potable drinking water supply
Optimal Total Dissolved Solids (TDS) Range:	TDS Min 50ppm – Max 150ppm
Integral Water Filter:	0.2 micron, 1.5 size - replace every 1,800 gallons / 6,813 liters (~6 months for a large office)
Power Rating:	220-240V, 50-60Hz, 15 amp power supply with a NEMA 6-15 outlet
Dimensions (WxDxH):	11" x 19.6" x 13.1" / 280mm x 498mm x 333mm
Minimum Air Gap:	Minimum of 2" / 50mm clearance on left and right side and 8" / 200mm above
Minimum Cabinet Size:	18" wide x 24" deep / 508mm wide x 610mm deep
Maximum Hose Connection Length	3' / 0.9m (tap to command center)
Dry Weight:	80.5lbs / 36.5kg
Product Approvals:	IAPMO - NSF/ANSI 372, 42, 53, CSA B483.1, ASSE 1087; cUL; CEC
Warranty:	5-year tank warranty; 2-year limited parts and labor warranty
Compatible CO₂ Cylinder:	Zip Water 5lb CO ₂ with CGA-320 fitting
CO₂ Operating Pressure:	Min 39psi - Max 44psi / Min 2.74 - Max 3.09kg/cm ²

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Installation Requirements

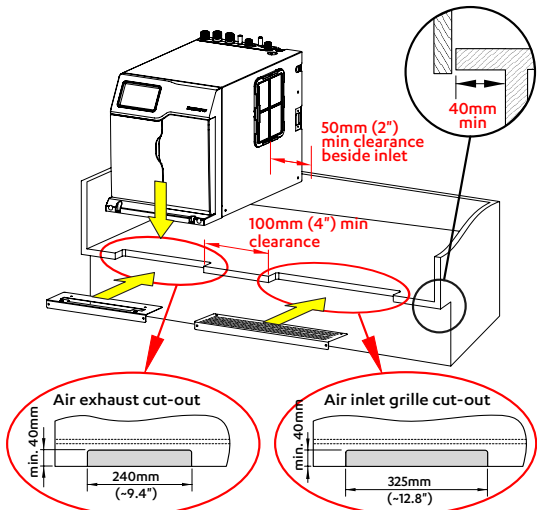
Installation and connection of your HydroTap must be carried out by a qualified person, observing all local, state, & federal regulations. You will require suitable 220 -240V 50-60Hz, 15 amp power supply with a NEMA 6-15 electrical outlet within 5' 9" (1.75m) of the product.

The HydroTap is a pump-driven system so the installation of the Tap must be within 3' (0.9m) of the base command center. The HydroTap is an air-cooled system so discrete cabinetry cut-outs are required for ventilation. Installation on most countertops is straightforward however, some stone countertops may require a specialized cutting service.

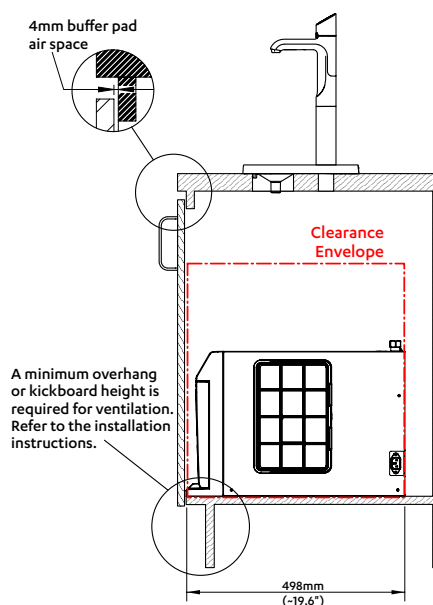
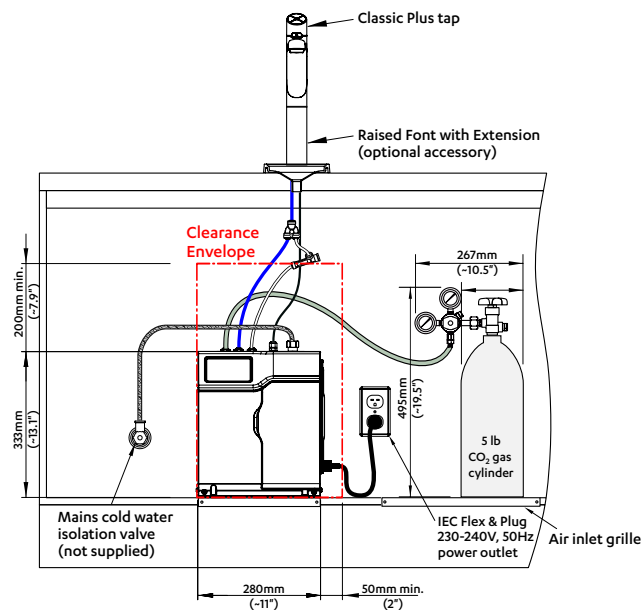
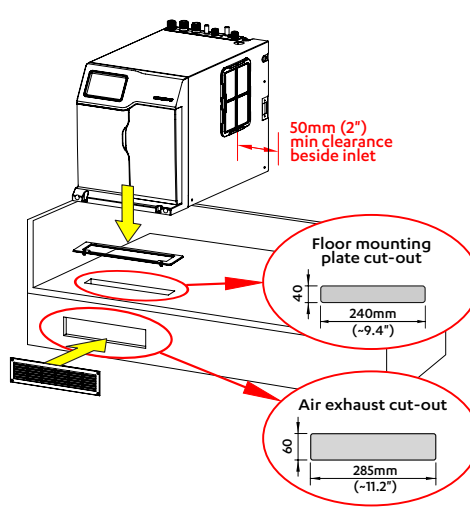
If using a drip tray (font) accessory, suitable drainage to a trapped waste is required within 3' (0.9m) of the installation. If you live in an area with hard water (more than 150ppm), we recommend installation of a scale filtration kit or water softener. Sufficient space and clearance to install the HydroTap as detailed in the product installation guidelines is required.

Ventilation requirements

Option 1. Cupboard with 40mm (~1.6") min overhang



Option 2. Cupboard with less than 40mm (~1.6") overhang



SCALE 1:5
ALL DIMENSIONS IN MM UNLESS OTHERWISE SPECIFIED. INSTALLATION DIAGRAMS ARE FOR ILLUSTRATIVE PURPOSES ONLY. HOSES ARE NOT SHOWN TO SCALE AND CANNOT BE LENGTHENED.



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