HydroTap Classic BCS Tap

Product Spec Sheet





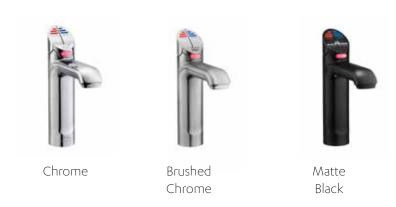
HydroTap Classic Boiling/Chilled/Sparkling (BCS) Tap

Elevate your home hydration with the HydroTap Classic BCS Tap and enjoy instant access to filtered boiling, chilled and sparkling water from the tap.

The HydroTap Classic can be installed over the sink as a secondary tap or over either of our optional Classic Range Font/Drip Trays (Integrated or Raised).

The HydroTap Classic is available in three finishes: Chrome, Brushed Chrome and Matte Black.

HydroTap Classic BCS Tap - Available Finishes



Product Order Codes for HydroTap Classic BCS Taps

HydroTap Classic BCS Tap in Chrome	01034208
HydroTap Classic BCS Tap in Brushed Chrome	01034209
HydroTap Classic BCS Tap in Matte Black	01034210

HydroTap Classic BCS Tap

Product Spec Sheet



Installation Requirements

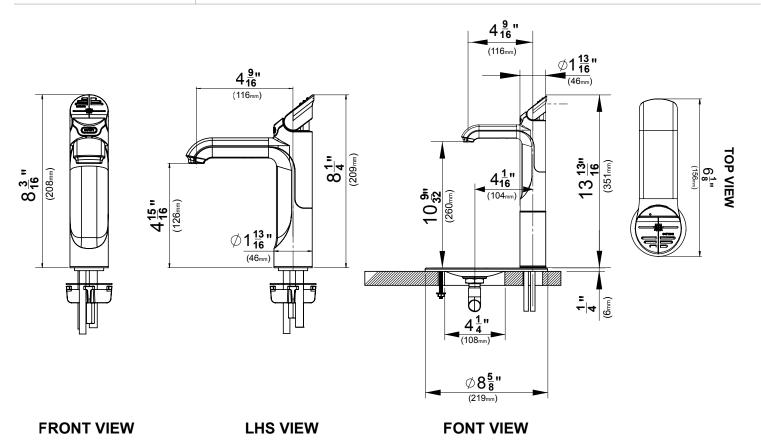
The HydroTap is a pump-driven system so the installation of the Tap must be within 3′ (0.9m) of the base command center. Installation on most countertops is straightforward however, some stone countertops may require a specialized cutting service.

If using a drip tray (font) accessory, suitable drainage to a trapped waste is required within 3′ (0.9m) of the installation. Sufficient space and clearance to install the HydroTap as detailed in the product installation guidelines is required.

Installation and connection of your HydroTap must be carried out by a qualified person, observing all local, state, & federal regulations.

HydroTap Classic BCS - Tap Specs

Style:	HydroTap Classic Tap (BCS) - includes boiling water safety lock						
Hole Size:	1 - 3/8" / 35mm						
Tap Height:	$8^{1}/_{4}$ " (209mm) or $13^{13}/_{16}$ " (351mm) when installed with the optional font extension						
Installation:	Over sink as a secondary tap or on optional font/drip tray						
Flow Rate:	Max 1.8 gpm / 6.81 lpm						
Sparkling Water Flow Rate	0.4 gpm / 1.51 lpm						
Product Certifications:	IAPMO - NSF/ANSI 372, 42, 53, CSA B438.1, ASSE 1023, ASSE 1087; cUL; CEC						
ADA Compliant:	Yes						



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HydroTap 120V BCS G5 Kitted Command Center

Product Spec Sheet





HydroTap 120V BCS G5 Command Center kitted with 1.5lb CO₂ and Regulator

Product Order Code: 01048497

The HydroTap by Zip Water is more than just a water system, it's cooking made easy, it's sparkling water on-demand and it's a crisp glass of chilled water. That's because the HydroTap 120V BCS command center provides users instant access to filtered boiling, chilled and sparkling water.

This command center is kitted with our 1.5lb CO_2 (2 cylinders) + CO_2 regulator. This kit ideal for residential and small commercial applications and can be paired with any of our various tap styles.

HydroTap 120V BCS G5 Command Center - Product Specs

Water Pressure: Min 37psi – Max 100psi (2.60 - 7.03kg/cm²) with a minimum flow rate of 1 gpm (3.79lpm Water Connection: ½" BSP - 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/cm²) Press Limiting Valve Water Supply Requirements: Potable drinking water supply Optimal Total Dissolved Solids (TDS) Range: Integral Water Filter: 0.2 micron, 1 size - replace every 1,100 gallons / 4,163 liters or 12 months Power Rating: 110-120V, 50-60Hz, 15 amp power supply with a NEMA 5-15 outlet Dimensions (WxDxH): 13.3" x 18.2" x 13.1" / 339mm x 462mm x 333mm Minimum Air Gap: Minimum of 2" / 50mm clearance on left and right side and 8" / 200mm above Minimum Cabinet Size: 20" wide x 24" deep / 508mm wide x 610mm deep																										
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Connection Length 3' / 0.9m (tap to command center)) comi	(tap to c	ap to	p to	to c	СОГ	חחנ	ımaı	and	d ce	ent	iter)														
Minimum Distance Needed for Installation 15" / 381mm (interior wall to garbage disposal)	terior	ım (inter	n (inte	(inte	nter	erio	Or V	wal	all to	0 9	gar	rbag	je di	spo	sal)											
Dry Weight: 75lbs / 34kg		kg	9																							
Product Approvals: IAPMO - NSF/ANSI 372, 42, 53, CSA B483.1, ASSE 1023, ASSE 1087; cUL; CEC	NSI 37	nsf/an	SF/A1	F/AI	'ANS	VSI :	1 372	72, 4	42,	, 53	3, C	CSA	B48	3.1, 4	ASSE	E 10)23	, ASS	E 10	87;	cUL;	CE	С			
Warranty: 2-year limited parts and labor warranty	arts a	nited par	ed pa	ed pa	par	arts	s ar	and I	d lab	poi	ſW	varra	anty													
Included CO₂ Cylinder: Zip Water 1.5lb CO₂ (includes 2 cylinders) with CGA-320 fitting + CO₂ regulator	 СО ₂ (іг	1.5lb CC	.5lb C	5lb C	CC	O_2	 ₂ (in	nclı	lude	les	2 0	cylir	nder	s) v	vith	CG	-Α-	320 f	ittin	g +	CO	₂ reç	gulat	:ОГ		
CO ₂ Operating Pressure: Min 39psi - Max 44psi / Min 2.74 - Max 3.09kg/cm ²	k 44ps	- Max 4	Max	Max	ах 4	44 _F	1psi	si / /	Mir	in 2	2.74	4 - 1	Max	3.09	kg/	/cm	1 ²									

HydroTap 120V BCS G5 Command Center

Product Spec Sheet

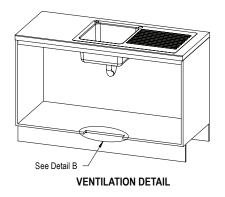


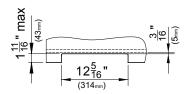
Installation Requirements

Installation and connection of your HydroTap must be carried out by a qualified person, observing all local, state, & federal regulations. You will require suitable 110 -120V 50-60Hz, 15 amp power supply with a NEMA 5-15 electrical outlet within 5′ 9″ (1.75m) of the product.

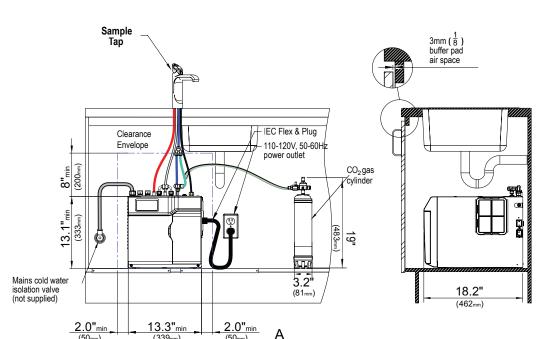
The HydroTap is a pump-driven system so the installation of the Tap must be within 3' (0.9m) of the base command center. The HydroTap is an air-cooled system so discrete cabinetry cut-outs are required for ventilation. Installation on most countertops is straightforward however, some stone countertops 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 a water softener. Sufficient space and clearance to install the HydroTap as detailed in the product installation guidelines is required.





DETAIL B: CABINET FLOOR CUT-OUT





Scan QR code to view installation guide.

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1.5lb CO₂ Cylinder + Regulator Detailed Spec Sheet



1.5lb CO_2 Cylinder and CO_2 Regulator - Product Specs

Product Description:	2 x 1.5lb Beverage-Grade Carbon Dioxide Cylinder with Regulator						
CO ₂ Capacity:	Approximately 400 8oz cups (per canister)						
CO ₂ Operating Pressure:	Min 39psi - Max 43psi / Min 2.74 - Max 3.02kg/cm²						
CO ₂ Height (without regulator):	Approximately 12" / 305mm						
CO ₂ Diameter:	Approximately 3.2" / 81mm						
CO₂ Regulator Height:	Approximately 6" / 152mm						
CO ₂ Regulator Width:	Approximately 7" / 178mm						
CO ₂ Regulator Depth:	Approximately 4.3" / 109mm						
Valve Type:	CGA-320						
Max Height (with regulator)	Approximately 19" / 482mm						
Max Width (with regulator):	Approximately 6" / 152mm						
Storage Temperature:	CO ₂ should be stored out of direct sunlight. Max storage temperature is 120°F (48.8°C)						





