Product Specification



Origin: Australia

Collection: AIO

Model: Celsius Plus Spray

Description: All-in-One Filtered Boiling, Chilled & Sparkling Plus Unfiltered Hot & Cold Faucet w/ Pull Down Sprayer, Hose Management System & 120v Undercounter Command Center for Residential & Small Commercial

GENERAL FEATURES & SPECIFICATIONS

Faucet:

- All-in-one W/ Pull Down Sprayer BCS 120V
- Installation: Over the Sink as the Primary Faucet
- Hole Size: 2" / 50mm; Tap Height: 20"/ 580mm
- Flow Rate Max 1.8gpm/ Sparkling Flow Rate: 0.4gpm
- Mixer Type: Ceramic Disc Cartridge
- Water Outlets: Installation Requires Both Hot & Cold Water Supplies
- Handle Clearance: Min. Distance from Center Hole to Wall: 3-7/16" / 88mm
- Finishes: Chrome, Brushed Chrome, Matte Black, Brushed Gold, Brushed
- Nickel Or Gunmetal G5 Command Center:
- Water Pressure: Min 37psi Max 100psi w/ a Min Flow Rate of 1gpm
- Water Connection: 2x1/2"BSP or 3/8" FPT Compression w/ Shut Off Valve is Required within 3' of the installation
- Integral Water Valves: Fitted with Dual Check Valve & 50psi Pressure Limiting Valve
- Water Supply Requirement: Potable Drinking Water supply
- Total: Dissolved Solids (TDS): Min 50ppm Max150ppm
 Integral Water Filter: 0.2micron, 1-size- Replace Every 1100 Gallons or
- Integral water Filter. 0.2micron, 1-size- Replace Every 1100 Gallons of 12months
- Power Rating: 110-120V, 50-60Hz, 15amp Power Supply with a NEMA 5-15 Outlet
- Dims: 13.3"W x 18.2"D x 13.1"H / 339 x 462 x 333mm
- Min. Air Gap: Minimum of 2"/50mm Clearance on Left & Right Side and 8"/200mm above
- Hose Management System (HMS): 8.6" x 4.4" x 9.9"
- HMS Placement: Please install the HMS so that the hose itself is aligned directly w/ center of the faucet/tap. Can be installed between 6"-28" (150mm - 700mm) from top of the cabinet. Placement toward the top of the cabinet is recommended for wider sinks (this allows for the longest reach of the hose). Please reference the drawings on the next page for the acceptable offset based on HMS placement.
- Min Cabinet Size: 30"W x 24"D / 762W x 610D mm. If installing a garbage disposal in the cabinet, careful consideration needs to be given to the size of the garbage disposal, placement of the drain and overall width of the cabinet to ensure all components will fit.
- Max Hose Connection Length: 3' / 0.9m (tap to command center)
- Min Distance Needed for Install: 15"/381mm (interior wall to garbage disposal)
- Compatible CO2 Cylinder: 1.5lb CO2 or 5lb CO2 (if space allows) with CGA-320 Fitting
- CO2 Operating Pressure: Min 39psi Max 44psi / Min 2.74 Max 3.09kg/cm2

Product Certifications

IAPMO - NSF/ANSI 372, 42, 53, CSA B438.1, ASSE 1023, ASSE 1087, cUL, CEC, DOE



We cannot guarantee the accuracy of this information. Dimensions are nominal - for guidance only and are not to be used for pre-installation.

For further information call 847.965.4444 or visit us at aghome.com

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Ventilation requirements Contact your local service provider if ventilation is not suitable



Hose Management System

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For ease of installation, the wall area directly under the tap and to either the right or left side, as shown, should be clear of obstructions. Locate water and electricity outlets elsewhere.



Rotate the Hose Management System to align the hose within the allowable offset. Refer to the instructions supplied.



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Faucet Positioning



Installation Requirements - With Garbage Disposal

When installing the HydroTap Celsius All-in-One with Pull-Down Sprayer BCS 120V in a cabinet with a garbage disposal, the cabinet must be at least 30" wide x 24" deep and the sink must have an off-centered drain to allow for the placement of the garbage disposal off to one side and the command center to the other.

In a 30" cabinet, the hose management system should fit in the open space behind the command center - either toward the top of the cabinet or the bottom of the cabinet (based on placement of the water shutoff valves).

In a 36" double-door cabinet, the hose management system should also fit in the open space between the garbage disposal and the wall - either toward the top of the cabinet or the bottom of the cabinet (based on placement of the water shutoff valves).

The rendering below shows the ideal placements for both a 30" cabinet and a 36" double-door cabinet. For installation with a center drain sink, careful consideration needs to be given to the size of the garbage disposal and overall width of the cabinet.

Please call 833-233-2358 M-F 8am-7pm Central Time with questions.



30" cabinet with garbage disposal and off-centered drain



36" cabinet with garbage disposal and off-centered drain

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