

Size Bit for Drilling	1 3/8" - 1 1/2"
Hose Length	34.00"
Nut Outside Diameter Size	1.25"
Nut Inside Diameter Size	1.00"
Measurement A	6.00"
Measurement B	9.00"
Measurement C	3.00"
Measurement D	5.00"
Measurement E	2.50"
Measurement F	1.00"

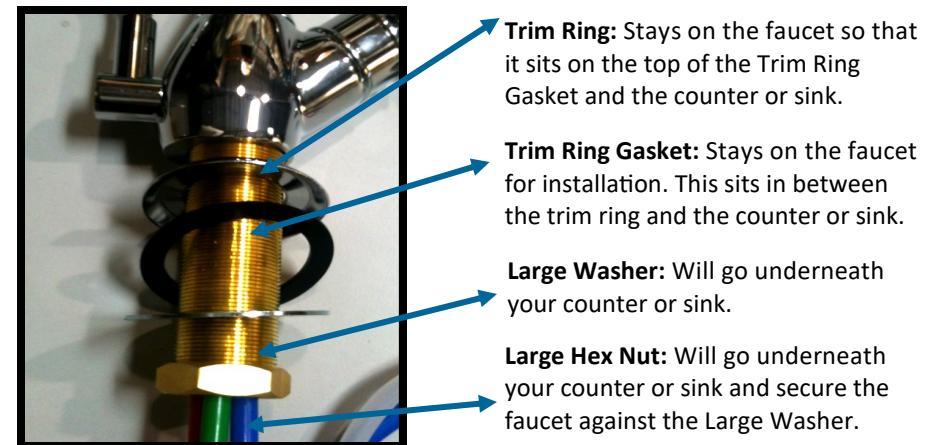
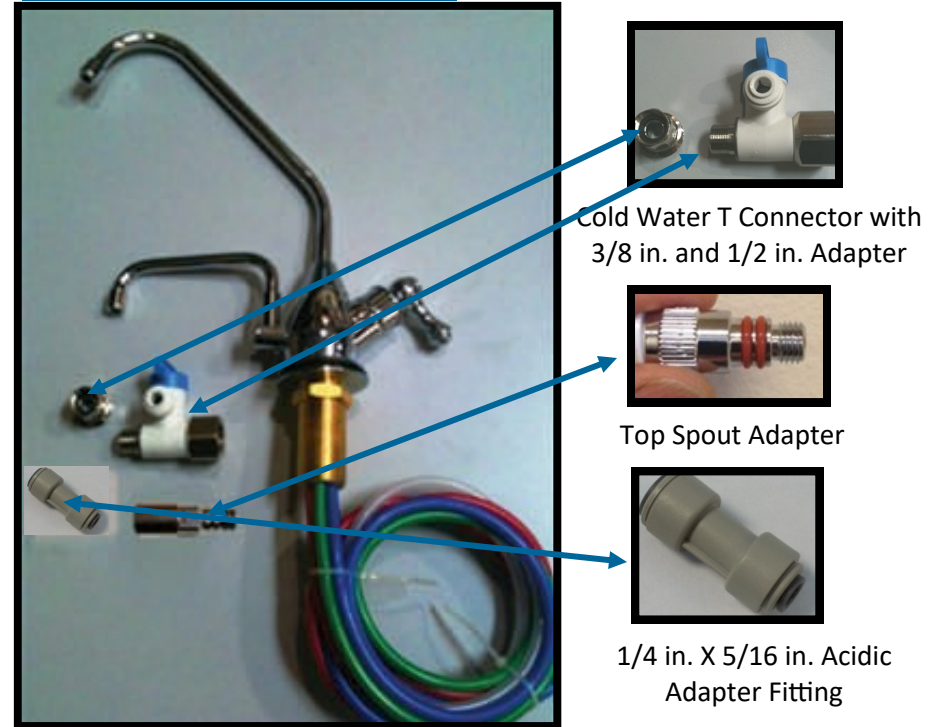
**Video**  
 How to Install an Undersink Kit  
 With Your AlkaViva Ionizer  
<https://vimeo.com/147403293>







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## Installation of 1/4 inch line Double Spouted Undersink Faucet Kit for H2 Series Ionizers

### Your Undersink Kit Includes:



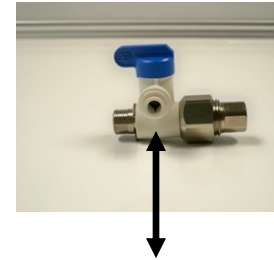
### **Important:**

-  AlkaViva requires installation be performed by a qualified, licensed and bonded professional plumber or contractor. AlkaViva will not be held responsible for any damages caused by improper installation.
-  When a professional installs your undersink kit, we recommend that you email [techsupport@alkaviva.com](mailto:techsupport@alkaviva.com) at least 48 hours in advance to ensure a technician will be available during your installer's visit. Our office hours are Monday-Friday, 8am-5pm (Pacific Time).
-  You will need to be able to access the Control Panel on the front of the ionizer both during and after installation in order to use all of your ionizer's functionality.
-  The ionizer should be unplugged during installation.

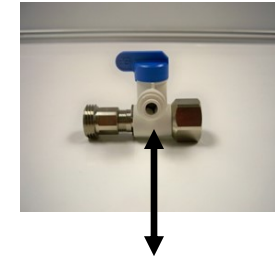
### **Installation Instructions:**

1. Drill a 1-3/8 in. hole in countertop if one does not already exist. The hole for the soap dispenser can be used in most cases.
2. Remove the Large Hex Nut and the Large Washer (see Page 1 for pictures).
3. Insert all four (4) hoses in the 1-3/8 in. hole in countertop or sink.
4. Reinstall the Large Washer followed by the Large Hex Nut and thread the Large Hex Nut snugly against the bottom of the countertop or sink. You can use a wrench to tighten. **\* Be careful to not over tighten the Large Hex Nut. This could cause damage to the faucet.**
5. Attach the Top Spout Adapter to the top of your ionizer. This will take the place of the flexible stainless steel tube. The flexible tube unthreads from the top spout of the ionizer to make room for the Top Spout Adapter.
6. Push the larger size (5/16 in.) of the 1/4 in. x 5/16 in. Acidic Adapter Fitting onto the Acidic Water Outlet on the bottom of your ionizer. To prevent any breakage, be sure to support the Acidic Water Outlet elbow with your other hand while installing the Acidic Adapter Fitting.
7. Connect the hoses from the faucet assembly to the ionizer:
  - RED** Line: Plug into the Acidic Adapter Fitting on the bottom side of your ionizer.
  - CLEAR** Line: Plug into the Top Spout Adapter.
  - GREEN** Line: Plug into the Tap Water inlet on the bottom of the water ionizer.
  - BLUE** line: Plug into the water source (Cold Water T Connector, see Steps 8 through 12).
8. Turn off the water supply on the cold water line at the existing angle stop valve under your sink.

**\*Depending on your plumbing measurements, it MAY be necessary to attach the cold water adapter at this part of the installation as follows:**



Adapter installed here translates to 3/8 in. fitting



Adapter installed here translates to 1/2 in. fitting

9. Unscrew the existing water line at the cold water angle stop (usually 3/8 in. stainless braided hose).
10. Attach the female end of the Cold Water T Connector to the angle stop.  
**\* Teflon tape is not required on these threads but we advise you to wrap 3-4 times with the Teflon tape.**
11. Attach the female end of the hose you removed to the threaded side of the Cold Water T Connector.
12. With the **BLUE** line in hand, push the line into the 1/4 in. fitting on the Cold Water T Connector.
13. Plug the ionizer into a dedicated surge protector or GFI outlet.
14. Turn on the cold water supply at the existing angle stop valve and check for leaks. Turn the **BLUE** shut off valve handle on the Cold Water T Connector to the ON position by pointing the handle in the same direction as the **BLUE** line.
15. Turn on the flow control valve at the front of your ionizer.

**This completes the installation of your Double Spouted Undersink Faucet.**

**Be sure to turn the faucet on and let it run for a few minutes to rinse the inside of the faucet before drinking.**

**\*See next page for faucet measurements.\***