

PULSE

THE INSTALLATION GUIDE





# Melcome to Aquavis!



- · See What's in the Box
- · Prep Use & Care
- Step Installation
  - 1) Setup
  - 2) Mount Filter Head
  - 3) Waterlines
  - 4) Flush System
- Filter Replacement
- Certifications
- Warranty





FILTER HEAD

### In-the-box



FILTER CARTIDGE





**MOUNTING SCREWS X2** 





**MOUNTING ANCHORS X2** 



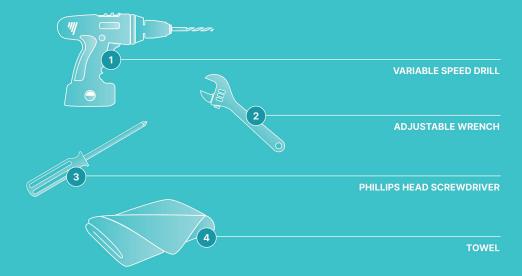


**DUAL PORT ADAPTER** 



**TUBE X2 (1 GRAY, 1 WHITE)** 

## Tools Needed







#### **USE & CARE**

- Gently clean the system's outer surface using a damp cloth.
- Refrain from employing harsh or abrasive cleaning agents or solvent-based cleaners.



#### **IMPORTANT PRECAUTIONS**

- Carefully review all precautions and instructions before initiating use.
- Install the filter solely on COLD water lines that operate within the temperature range of 35°F to 104°F.
- Position the water filter in an area where the line pressure remains below 250 psi. The ideal operating pressure range is between 40 psi and 125 psi.

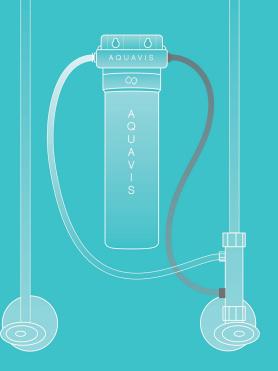
- For optimal performance, install the system indoors, away from direct sunlight. Shield the unit from both direct sunlight and freezing temperatures.
- To prevent screws from extending beyond the cabinet width, be cautious when mounting the unit on a cabinet wall adjacent to a dishwasher.
- Avoid using the water filter with water that poses a microbiological hazard or of unknown quality without adequate disinfection prior to or after the system.
- If the water contains sediment, a filter change may be required sooner than the recommended 500 gallons or 6 months.
- Do not operate the system without the filter cartridge installed.
- Comply with all applicable state and local regulations regarding water filter usage.

# How-to Videos!



SCAN HERE FOR VIDEOS, SUPPORT, AND ADDITIONAL INFORMATION.

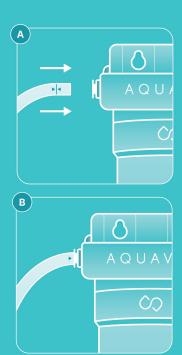






#### POINTERS FOR USING QUICK-CONNECT FITTINGS:

- A The ends of the provided tubing have arrows indicating how far to insert the tubing into the fitting to ensure a solid and leak free connection.
- B The tube is fully inserted into the fitting when the points of the arrows align with the locking sleeve on the fitting. If there is space between the arrow points and the fitting the tube is not fully seated. After the tube bottoms out in the fitting gently pull on the tube to ensure it is locked in place.



#### **CUTTING THE TUBE:**

If the tube needs to be shortened, ensure a neat, square edge by trimming the end with a utility knife.

If the tube needed to be shortened, follow the steps below to ensure a solid connection:

- Measure 3/4" from the tube's end and mark using a permanent marker.
- 2. The tube is fully inserted into the fitting when the line from step 1 meets the locking sleeve on the fitting. If there is space between the line and the fitting the tube is not fully seated. After the tube bottoms out in the fitting gently pull on the tube to ensure it is locked in place.

#### **DISCONNECTING TIPS:**

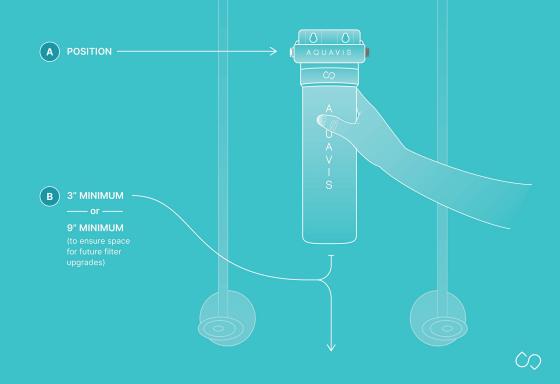
- Push down the "Lock Sleeve" using two fingers.
- Remove the tube by pulling it away from the fitting while holding the lock sleeve in place.





#### **SETUP TIME**

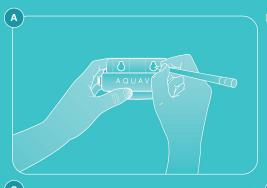
- A First, position the filter head above the cartridge (without securing it fully) to help identify the best mounting location under the sink.
- B To facilitate hassle-free cartridge replacement, ensure a clearance of at least three (3) inches from the base of the filter, or nine (9) inches to ensure space for future filter upgrades. The system head must be installed within three (3) feet of the cold water supply line.

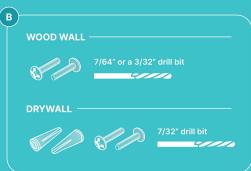


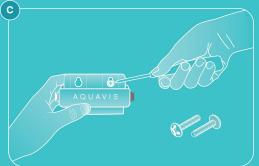


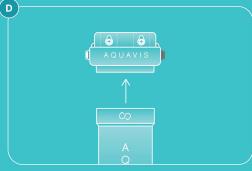
#### **MOUNT FILTER HEAD**

- A Position the filter head in the desired location and mark the two mounting holes with a pencil.
- B If mounting to a wood cabinet, disregard the plastic anchors and use a 7/64-inch or a 3/32-inch drill bit to create holes for the screws. For drywall or masonry applications use a 7/32-inch drill bit to create holes for the plastic anchors. Gently tap the anchors into the drilled holes using a hammer.
- C Use a Phillips head screwdriver to secure the system head in place with the provided screws.
- Onnect the filter cartridge to the head by twisting it to the right until it snaps into place and there is no gap between the filter cartridge and the head.





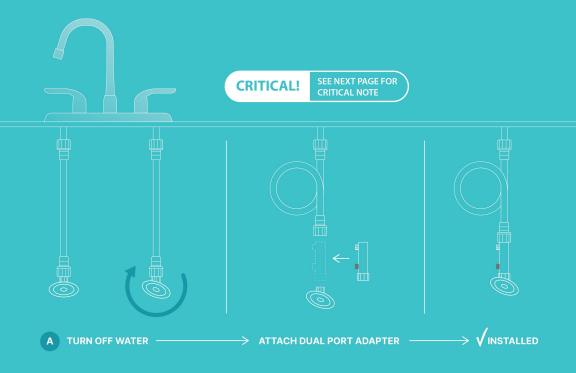






#### **WATERLINES**

- A Using an adjustable wrench, completely turn off and detach the cold water supply line from the existing connection. Follow the instructions in the critical note on the next page to attach the dual port adapter to the shutoff valve. Then reconnect the cold water line to the dual port adapter.
- B Connect the 3/8" gray tubing to the gray port of the dual port adapter. Run the opposite end of the gray tubing to the gray port of the filter head (marked "IN"), cut to length if needed, and push the gray tubing into the gray inlet following the guidelines in the POINTERS FOR USING QUICK-CONNECT FITTINGS section of this guide.
- Using the white 3/8" tubing, connect one end to the white port of the dual port adapter and run it to the white port of the filter head (marked "OUT"), cut to length if needed, and push the white tubing into the white outlet following the guidelines in the POINTERS FOR USING QUICK-CONNECT FITTINGS section of this guide.



#### **CRITICAL!**

### NOTE ABOUT INSTALLING THE DUAL PORT ADAPTER



- CAUTION: Avoid excessive tightening of the dual por adapter, as it could lead to water flow restriction.
  - Make sure the threads are aligned before tightening Cross threading can cause leaks.

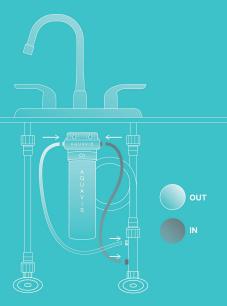
#### Use the following pointers:

- CHECK Make sure that the threads on your cold water valve are clean and free of any debris. Wipe with a clean towel if needed.
- adapter aligning the fitting vertically over the threads of the cold water valve. Slowly turn the adapter counterclockwise to align the threads of the fitting with the valve. When the threads are aligned a slight click will be felt indicating proper thread orientation. The fitting can now be tightened onto the valve by rotating in a clockwise direction.
- HAND TIGHTEN FIRST Begin by hand-tightening to ensure smooth threading. If it is not threading smoothly, back it out and try again. Once it is hand-threading smoothly, it can be further tightened with a wrench.



ATTACHING DUAL PORT ADAPTER





#### **CRITICAL!**

NOTE ABOUT QUICK CONNECT FITTINGS

It's important to follow the guidelines in the POINTERS FOR USING QUICK-CONNECT FITTINGS section of this guide when installing the tube into the fittings on the dual port adapter and the filter head. Failure to follow the

B CONNECT TUBING TO "IN"

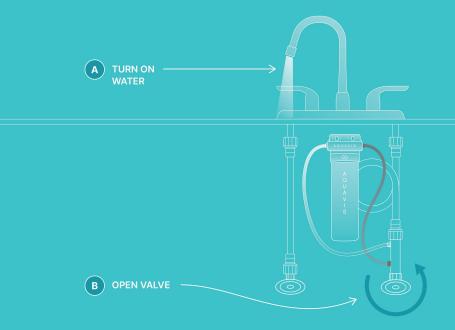
C CONNECT TUBING TO "OUT"





#### **FLUSH**

- Turn on the cold water at the kitchen faucet.
- B With the faucet open, gradually open the cold water shutoff valve to allow water to flow through the system.
- Let the water run for 20 minutes to flush the system and eliminate any small carbon particles. It's normal for the water to be cloudy and have black specs during flushing.
- D IMPORTANT: Do not consume the flushed water.
- **E** During the flushing process check for leaks at each connection point.
- F
  Feel around each connection point to make sure each junction is dry
  and leak free. If a leak is found, repeat the above steps as needed.
- G After flushing is complete, turn off the faucet and verify one final time that there are no leaks in the system.





## Filter Replacements

- A Turn off the COLD water source located beneath the sink
- **B** Use a towel to catch any drips or spills.
- Remove the existing filter cartridge from the filter head by rotating the filter counterclockwise until it disengages. Then pull downward and discard it.
- D To attach the new filter to the system, align the connection points and twist the filter clockwise until it locks into position.
- Once the filter is firmly secured, open the COLD water supply to pressurize the system. Inspect for any potential leaks.
- P Open the COLD water at the kitchen faucet and let water circulate through the system for 20 minutes. After flushing the system, turn off the kitchen faucet.
- **G** IMPORTANT: Refrain from consuming the flushed water.











## The Aquavis

### © 90-DAY GUARANTEE

At Aquavis, our primary goal is to deliver top-notch water filtration products, ensuring every household enjoys healthy, great-tasting water. We are so confident in the quality of your Aquavis filter that we provide a 90-day, no-questions-asked trial period.

Within the 90-day trial period, starting from the day you place your order, feel free to call or email to request a Return Authorization Code (RAC). This code guarantees you a full refund of the purchase price for the product(s) you ordered, no questions asked. Simply write this code on the outside of the package and send it back to us. The RAC must be prominently displayed on the box exterior. We'll promptly refund the entire purchase price of the returned product. Please note that you are responsible for return shipping costs. Your return must reach Aquavis within 21 days of the RAC number being generated. Unauthorized returns will not be accepted.

This offer is applicable only to products purchased directly from Aquavis.

**What is not covered:** Labor costs for installing or replacing the system or filters.

### CERTIFICATIONS



Aquavis Pulse cartridges are equipped with Matrix PBI carbon block filters which are NSF and WQA certified for material safety.

Please visit https://matrikx.com for more information about their PB1 filters.

### **CUSTOMER SUPPORT**



#### WE'RE HERE TO HELP!

Email us at support@goaquavis.com Call us at (385) 376-4202



goaquavis.com