

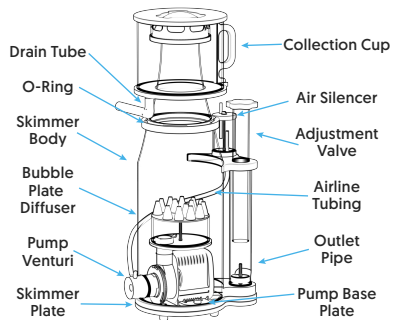


Check Parts

The Protein Skimmer should be partially assembled when you open the box.

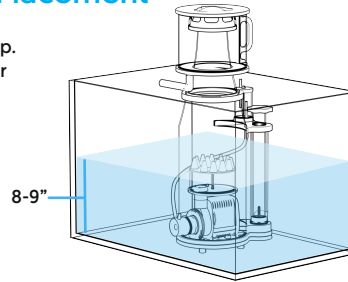
For missing parts or support please contact AquaReady support at:

getaquaready.com/support/



Select Placement

Place in sump. 8-9" of water required for operation.

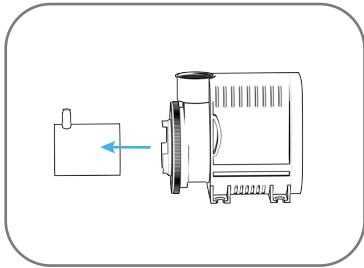


Recommendations

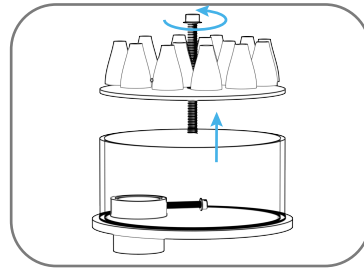
Allow for a 2-4 week break in period for the skimmer, during this time we recommend leaving the outlet fully open then adjusting to your desired skimmate consistency.

Water height in sump chamber should be maintained at a consistent level for best performance.

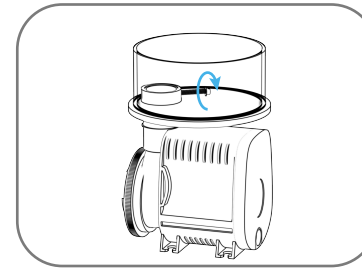
Installation



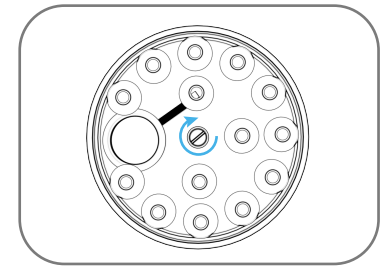
1. Disconnect the venturi from the pump. The venturi is press-fit into the pump body and can be removed by pulling gently with a twisting motion. Take care when handling so that you do not damage the venturi inlet pipes.



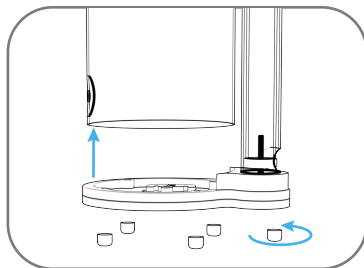
2. Assemble and install the bubble diffuser plate. Remove the top of the bubble plate assembly by twisting its central thumbscrew in a counter-clockwise motion.



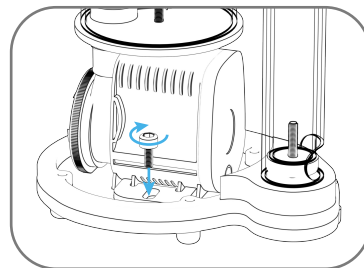
3. Center and press-fit the bubble plate base into the pump outlet. Finger-tighten the outlet thumbscrew clockwise to secure.



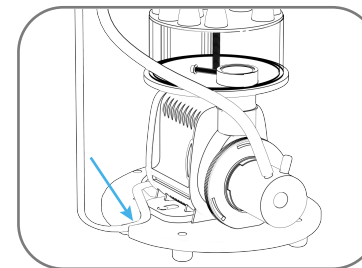
4. Replace the bubble plate lid and position it so that the area without bubble diffusers sits directly above the pump outlet. Once in the correct position, finger-tighten the bubble plate's central thumbscrew clockwise to secure it into place.



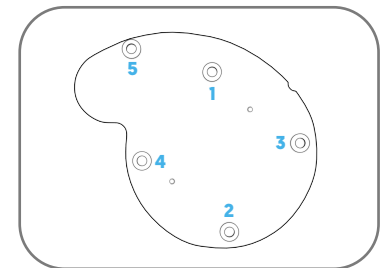
5. Remove the skimmer body from its base. Turn the five thumbscrews underneath the skimmer base counter-clockwise to detach the skimmer body.



6. Install the pump. With the venturi side facing away from the skimmer's outlet pipe. Position the pump into the base plate notches and secure by twisting the two base plate thumbscrews in a clockwise motion.



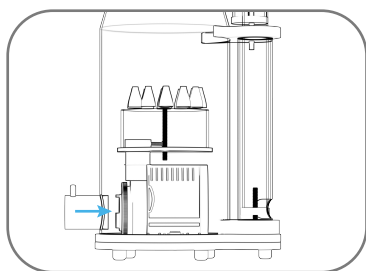
7. Ensure the pump power cord is seated within the guide channel prior to placing the skimmer body back onto its base.



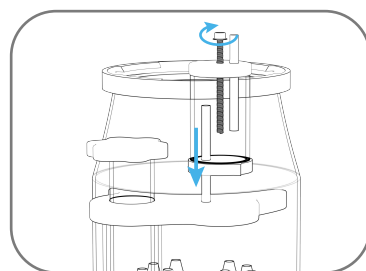
8. Secure the skimmer body to its base by finger tightening the thumbscrews in an alternating pattern.



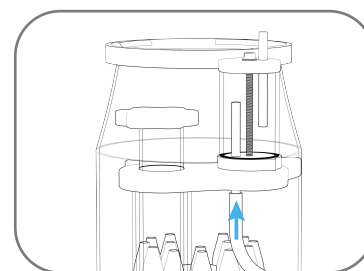
Installation Cont.



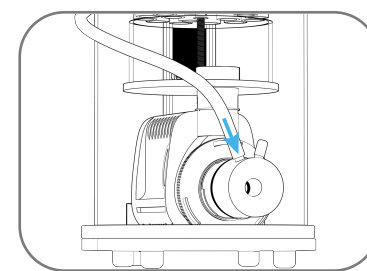
9. Re-attach the pump venturi. Push the press-fit venturi into the pump outlet through the opening in the skimmer body.



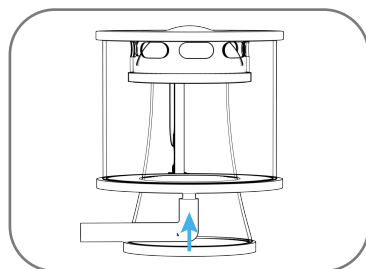
10. Install the air line. Attach the air silencer to its mount by finger tightening its central thumbscrew in a clockwise motion.



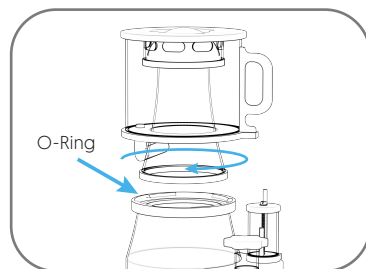
11. Connect one end of the yellow air line tubing to the bottom pipe on the air silencer.



12. Connect the other end of the yellow air line tubing to one of the air inlets located on the pump venturi.



13. Assemble and install the collection cup. Connect the silicone drain tube to the outlet pipe on the bottom of the collection cup. If desired, use a zip tie to further secure the drain tube.



14. Ensure the o-ring is securely in place on the skimmer body. Install the collection cup by twisting it clockwise onto the skimmer body.

Maintenance

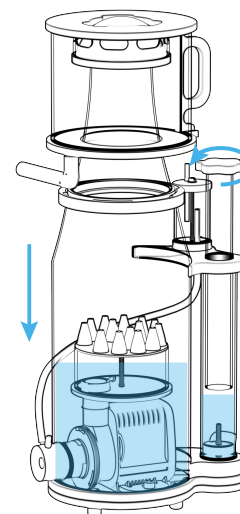
Regular maintenance of the pump will ensure a long life and maximum performance. You can clean the pump and its components by soaking in a general citric acid solution once every 3 months. The collection cup should be cleaned frequently with a sponge and warm water.

Do not use any soap or harsh chemicals when cleaning. Never use alcohol-based products to clean acrylic. Use caution when handling, as acrylic can scratch easily.

The collection cup should be cleaned frequently with a sponge and warm water.

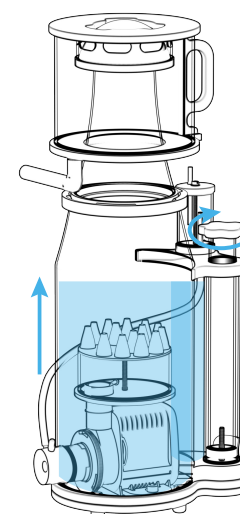
Skimmer Adjustment

Turning the quick-precise adjustment knob will change the water level within the skimmer body chamber.



Turning the knob counterclockwise will open the outlet pipe, causing the water level within the chamber to drop.

Generally, closing the valve will lead to drier skimmate that is dark in color.



Turning the knob clockwise will close the outlet pipe, causing the water level within the chamber to rise.

Generally, opening the valve will lead to wetter skimmate that is light in color.

It may require 2-4 weeks for the skimmer to reach optimal performance due to tiny amounts of oil or remnant leftover from the manufacturing process. The skimmer's performance may be erratic during this period; be sure to allow ample time for the skimmer to break in prior to making any major adjustments.