



CITRPRO

In-Tank Refugium

The CITRPRO In-Tank Refugium or “Safe House” is designed to deliver several features and benefits that would help any aquarium. Some of these benefits include improving filtration by growing and harvesting macroalgae, and providing better food options for the aquarium by cultivating small organisms like copepods and amphipods. The CITRPRO can also function as a protected area for newly added fish or invertebrates to acclimate in, and can help injured fish and corals regenerate damaged tissue without the need for a separate quarantine tank. The versatility, ease of use, and functionality provided by the CITRPRO will surely meet the wide variety of needs of every aquarist.

- 1) Carefully remove all packaging and inspect the unit for damaged or missing parts. You should have:
 - (1) CITRPRO body
 - (1) Powerhead (DX model only)
 - (1) Hanging bracket
 - (1) Set of adjustment screws and pins (6 screws, 2 pins)

If any items are damaged or missing, please contact your dealer immediately.

- 2) Place the hanging bracket on the vertical tank wall or Euro-brace. Using two of the longer screws, secure the bracket onto the wall or brace. Do not over tighten the screws.
- 3) If you purchased the DX model, please remove the powerhead and locate the **outlet adapter** in the bag of accessories. For DX units, this part (pictured on right) will be the only accessory piece needed. If you are using your own pump, your outlet needs to have an outside diameter of 3/8”, 5/16” or 8.5mm



*** A pump is not required if there is strong enough current from the side for gentle circulation ***

- 4) Install the smaller screws in the screw holes at the bottom of the bracket (optional)
- 5) Place the CITRPRO inside the tank by sliding the insert on the back of the CITRPRO into the matching groove on the bracket. Check the height of the unit and see if it is level. You want the top edge of the box to be slightly above the water level in the tank. If this is not the case, remove the unit and install the stop pins into the side of the bracket to set the desired installation height .
- 6) If the unit is not level from front to back, adjust the small screws at the bottom of the bracket to level.
- 7) If adding substrate, it is important to have the powerhead unplugged before doing so.
- 8) Generally, substrate should also be rinsed before being added to the CITRPRO. Follow the substrate manufacturer’s recommendations. Note that lightweight substrate may be blown around by the flow of the powerhead.
- 9) Plug in the pump and allow it to run for approximately one hour before adding livestock.

The CITRPRO can be used in both Freshwater and Saltwater aquariums