

Maintenance

Step 1: Remove internal filter lid.

Step 2: Using finger tab on biological cartridge holster, pull upward to remove.

Step 3: Remove filter cartridge and discard.

Step 4: Remove new filter cartridge from bag and rinse under cold water to remove carbon dust.

Step 5: Install new filter cartridge into holster, ensuring 'FRONT' is facing forward.

Step 6: Remove black sponge from back of holster. DO NOT DISCARD. Do not rinse with tap water, as it removes beneficial bacteria that has built up within the sponge. Swish sponge in aquarium water.

Step 7: Reinstall sponge back into holster. Place holster back into filter housing.

Step 8: Replace internal filter lid.

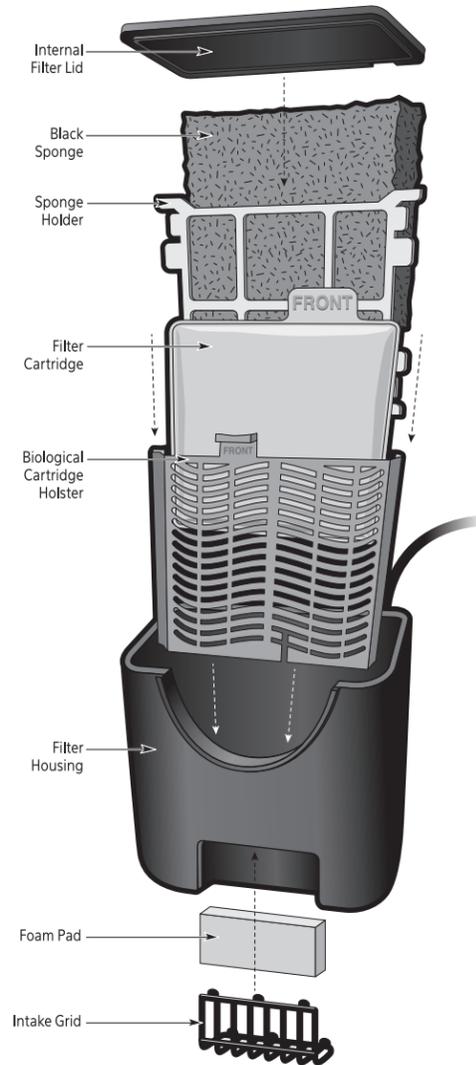
NOTE: Do not discard biological cartridge holster. At time of cartridge replacement, rinse biological cartridge holster in water taken from aquarium. Do not rinse holster in tap water and do not use cleaners to clean.

Step 9: To remove intake grid at the bottom of the filter, use index finger and thumb, gently squeezing inward. DO NOT DISCARD.

Step 10: Remove foam from intake grid by gently pulling it away from the grid. DO NOT DISCARD. Rinse under cold water.

Step 11: Return foam to intake grid. Lock the foam pad in place, using small hooks on the intake grid.

Step 12: Reconnect intake grid to filter housing. Align prongs on intake grid to filter housing notches, then snap into place.



Aqueon® QuietFlow® Shrimp Internal Filter Models	Filter Size	Replacement Cartridge
100534681	Size 10	Small
100534682	Size 20	Medium

Note: This appliance has no user serviceable parts.

12 Month Limited Warranty

WHAT THE WARRANTY COVERS:

Central Aquatics (Company) warrants this product (see Exclusions below) to the original purchaser against defective material and workmanship that occurs during normal in-home use for 12 months from the date of purchase. Company will, at Company's option, either repair or replace same without charge (but no cash refunds will be made).

EXCLUSIONS:

1. Damage resulting from accident, misuse, abuse, lack of reasonable care, subjecting the product to any but the specified electrical service, other than normal and ordinary use of the product, subjecting the product to abnormal working conditions or any other failure not resulting from defects in materials or workmanship.
2. Damage resulting from modification, tampering with or attempted repair by anyone other than the Company.
3. Transfer of product to someone other than the original consumer purchaser.
4. The warranty is not valid for components subject to wear.

FOR WARRANTY OR TECHNICAL SERVICE:

1. Contact the Company by mail or telephone to obtain a return authorization number:
Central Aquatics
5401 West Oakwood Park Drive
Franklin, WI 53132
Telephone: (888) 255-4527

NOTE: Be sure to provide contact information when requesting return authorization number.

2. Deliver, mail or ship the product, together with a copy of the original bill of sale, to:
Central Aquatics
5401 West Oakwood Park Drive
Franklin, WI 53132

You must pay any postage, shipping charges, insurance costs and other expenses to return the product to Central Aquatics, Franklin, WI 53132. However, if the necessary repairs are covered by the warranty, Company will pay the return shipping charges to any destination within the United States or Canada.

LIMITATION OF IMPLIED WARRANTIES AND EXCLUSION OF CERTAIN DAMAGES:

THE COMPANY DISCLAIMS LIABILITY FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, WITH RESPECT TO THIS PRODUCT. THIS WRITING CONSTITUTES THE ENTIRE AGREEMENT OF THE PARTIES WITH RESPECT TO THE SUBJECT MATTER HEREOF; NO WAIVER OR AMENDMENT SHALL BE VALID UNLESS IN WRITING SIGNED BY THE COMPANY.

Some states do not allow the exclusion or limitation of consequential damages, so the above limitation or exclusion may not apply to you.



Instruction Manual QuietFlow® Internal Shrimp Filters



The Aqueon® QuietFlow® Shrimp Internal Power Filters are listed by Underwriters Laboratories to ensure that they meet the stringent U.S. and Canadian safety requirements.

Filter Model: 100534681 10G
100534682 20G
120 Volts 60 Hz

Central Aquatics
5401 West Oakwood Park Drive
Franklin, WI 53132
Feb2018

IMPORTANT SAFETY INSTRUCTIONS

WARNING – To guard against injury, basic safety precautions should be observed including the following:

1. READ AND FOLLOW ALL SAFETY INSTRUCTIONS

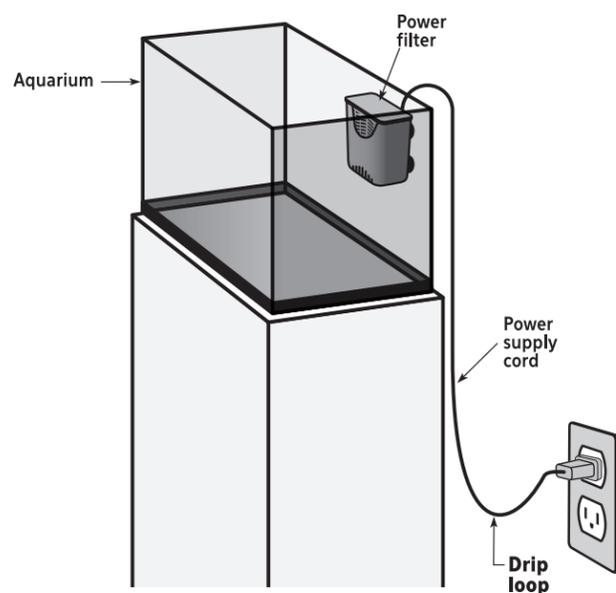
DANGER – To avoid possible electric shock, special care should be taken since water is employed in the use of aquarium equipment. For each of the following situations, do not attempt to repair yourself; return the appliance to an authorized service facility for service or discard the appliance.

2. A. If the appliance shows any sign of abnormal water leakage, immediately unplug it from the power source.
- B. Carefully examine the appliance after installation. It should not be plugged in if there is water on the parts not intended to be wet.
- C. Do not operate any appliance if it has a damaged cord or plug, or if it is malfunctioning or if it is dropped or damaged in any manner.
- D. To avoid the possibility of the appliance plug or receptacle getting wet, position aquarium stand and aquarium to one side of the wall mounted receptacle to prevent water from dripping onto the receptacle or plug. As shown in the figure below, a "drip loop" should be arranged by the user for each cord connecting an aquarium appliance to the receptacle. The "drip loop" is the part of the cord below the level of the receptacle, or the connector if an extension cord is used, to prevent water travel along the cord and coming in contact with the receptacle. If the plug or the receptacles do get wet, DON'T unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the appliance. Then unplug and examine for the presence of water in the receptacle.
3. Close supervision is necessary when any appliance is used by or near children.
4. To avoid injury, do not contact moving parts or hot parts such as heaters, reflectors, lamp bulbs, etc.
5. Always unplug an appliance from the outlet when not in use, before putting on or taking off parts, and before cleaning. Never yank the cord to pull plug from the outlet. Grasp the plug and pull to disconnect.
6. Do not use an appliance for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may cause an unsafe condition.
7. Do not install or store the appliance where it will be exposed to the weather or to temperatures below freezing.
8. Make sure an appliance mounted on an aquarium is securely installed before operating it.
9. Read and observe all the important notices on the appliance.
10. If an extension cord is necessary, a cord with a proper rating should be used. A cord rated for less ampere watts than the appliance rating may overheat. Care should be taken to arrange the cord so that it will not be tripped over or pulled.

ONLY FOR POLARIZED ATTACHMENT PLUG APPLIANCES

11. If this appliance has a polarized plug (one blade is wider than the other) as a safety feature, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Never use with an extension cord unless plug can be fully inserted. Do not attempt to defeat this safety feature.

12. SAVE THESE INSTRUCTIONS



CONSIGNES DE SÉCURITÉ IMPORTANTES

AVERTISSEMENT – Pour protéger contre les blessures, respecter les consignes de sécurité de base, notamment ce qui suit :

1. LIRE ET RESPECTER TOUTES LES INSTRUCTIONS DE SÉCURITÉ.

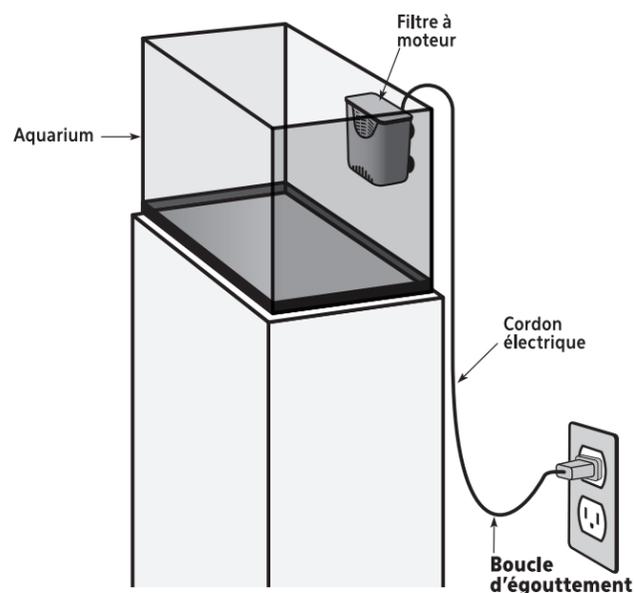
DANGER – Pour écarter les risques de décharge électrique, faire preuve de précautions particulières en raison de la présence d'eau dans l'aquarium. Dans chacune des situations ci-dessous, ne pas tenter de réparer soi-même ; renvoyer l'appareil à un centre de réparation agréé ou le mettre au rebut.

2. A. Si l'appareil présente des signes de fuites d'eau anormales, le débrancher immédiatement de la source d'alimentation.
- B. Examiner l'appareil avec soin après son installation. Ne pas le brancher s'il y a de l'eau sur des pièces non destinées à être mouillées.
- C. Ne pas utiliser un appareil s'il a un cordon ou une fiche endommagés, s'il fonctionne mal, s'il est tombé ou s'il a été endommagé d'une quelconque façon.
- D. Pour écarter le risque de mouiller la fiche de l'appareil ou la prise de courant, placer le socle et la cuve de l'aquarium sur le côté par rapport à la prise murale, afin d'éviter que l'eau ne goutte sur la prise ou la fiche. Prévoir une « boucle d'égouttement », illustrée ci-dessous, sur chaque cordon qui raccorde un appareil de l'aquarium à la prise de courant. La « boucle d'égouttement » est la portion de cordon en dessous du niveau de la prise, ou du connecteur si un cordon de rallonge est utilisé, pour empêcher l'eau de s'écouler le long du cordon et de venir au contact de la prise. Si la fiche ou la prise sont mouillées, NE PAS débrancher le cordon. Couper l'électricité au niveau du disjoncteur qui alimente l'appareil. Débrancher ensuite le cordon et voir s'il y a de l'eau dans la prise de courant.
3. Une supervision étroite est nécessaire lors de l'utilisation de tout appareil électrique par des enfants ou à leur proximité.
4. Pour éviter les blessures, ne pas toucher de pièces en mouvement ni de pièces chaudes telles que radiateurs, réflecteurs, ampoules, etc.
5. Toujours débrancher un appareil de la prise de courant lorsqu'il n'est pas utilisé, avant de poser ou d'enlever des pièces et avant de le nettoyer. Ne jamais tirer sur le cordon pour sortir la fiche de la prise. Saisir la fiche et tirer pour débrancher.
6. Ne pas utiliser un appareil à d'autres fins que celles prévues. L'emploi d'accessoires non recommandés ni vendus par le fabricant de l'appareil peut produire une situation dangereuse.
7. Ne pas installer ni entreposer l'appareil dans un endroit exposé aux intempéries ou à des températures inférieures au gel.
8. S'assurer qu'un appareil monté sur un aquarium est solidement installé avant de le mettre en marche.
9. Lire et respecter toutes les consignes importantes figurant sur l'appareil.
10. Si un cordon de rallonge est nécessaire, utiliser un cordon de capacité suffisante. Un cordon prévu pour des intensités (A) ou des puissances (W) inférieures à celles de l'appareil peut surchauffer. Veiller à disposer le cordon de manière à éviter tout risque de trébuchement ou d'arrachement.

APPAREILS À FICHE POLARISÉE SEULEMENT

11. Si cet appareil comporte une fiche polarisée (une lame plus large que l'autre) par mesure de sécurité, cette fiche ne peut être branchée dans une prise polarisée que dans un sens. Si la fiche ne rentre pas complètement dans la prise, retourner la fiche. Si elle ne rentre toujours pas, contacter un électricien qualifié. Ne jamais utiliser avec un cordon de rallonge si la fiche ne s'enfonce par complètement. Ne pas tenter de contourner ce dispositif de sécurité.

12. CONSERVER CES INSTRUCTIONS

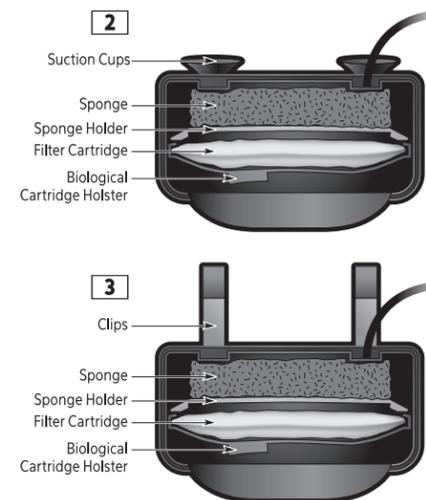


Installation/Operation

Step 1: Check filter for any signs of shipping damage. If damaged, do not operate and return to place of purchase.

Step 2: Remove new cartridge from bag(s) and rinse under cold water to remove carbon dust.

Step 3: Install cartridge as shown [1]. Biological cartridge holster and cartridge must face forward; both are labeled "FRONT." The sponge holder rests behind the cartridge holster. [2]



Step 4:

A. Clips (2) and suction cups (4) are provided to hang filter. Based on the thickness of your aquarium frame, select the best option to use. Simply attach by pushing the nub of clip or suction cup into the holes located on the back of filter housing. [4] [5]

Attach the remaining 2 suction cups into the bottom 2 holes. This will secure filter to aquarium glass.

B. Install filter on aquarium as shown. Placement of filter will vary depending on your aquarium. [4]

C. Fill aquarium with water to 1" from top of aquarium's edge. [5]

D. Plug in power cord into household receptacle. (Remember to incorporate "Drip Loop" [6] when plugging in filter.) Filter will begin to draw water from the aquarium, pump water into filter through cartridge and return it to aquarium.

E. Top off aquarium water level to outside bottom of frame.

