



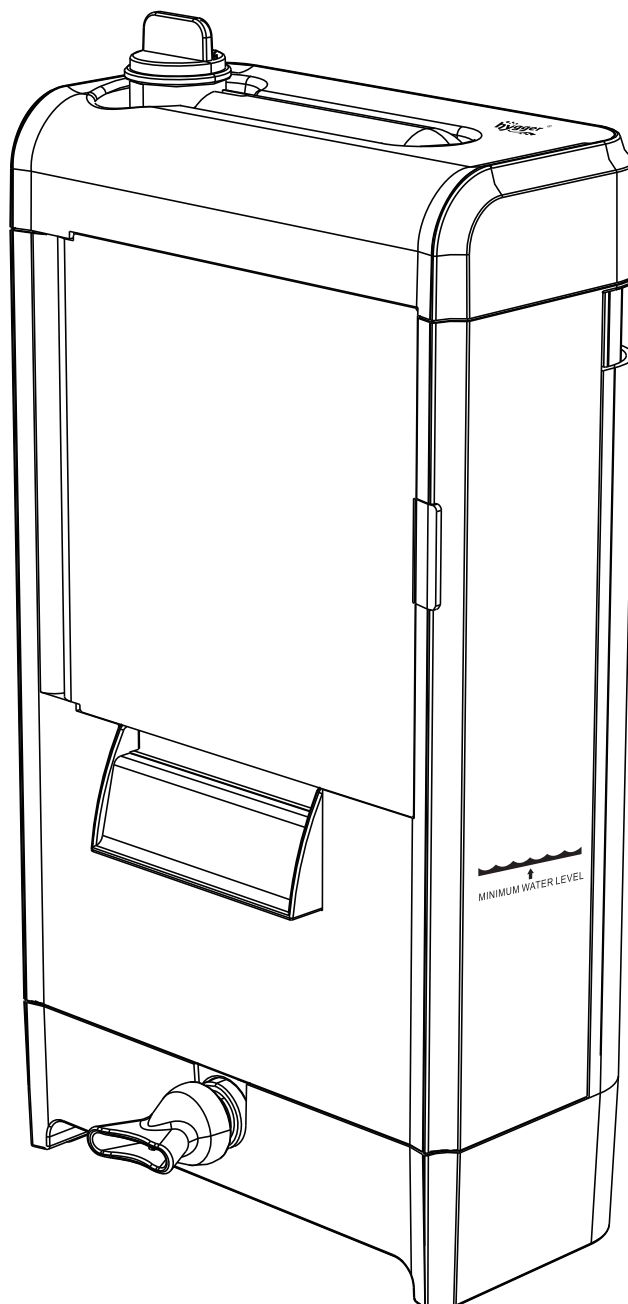
E-mail: distributor@hyggeraquarium.com

Website: www.hyggeraquarium.com



HG063 USER MANUAL

hygger Flow Max Aquarium Internal Filter



hygger Flow Max Aquarium Internal Filter is a new design for aquariums. Please read this manual carefully before use and follow this user manual strictly.

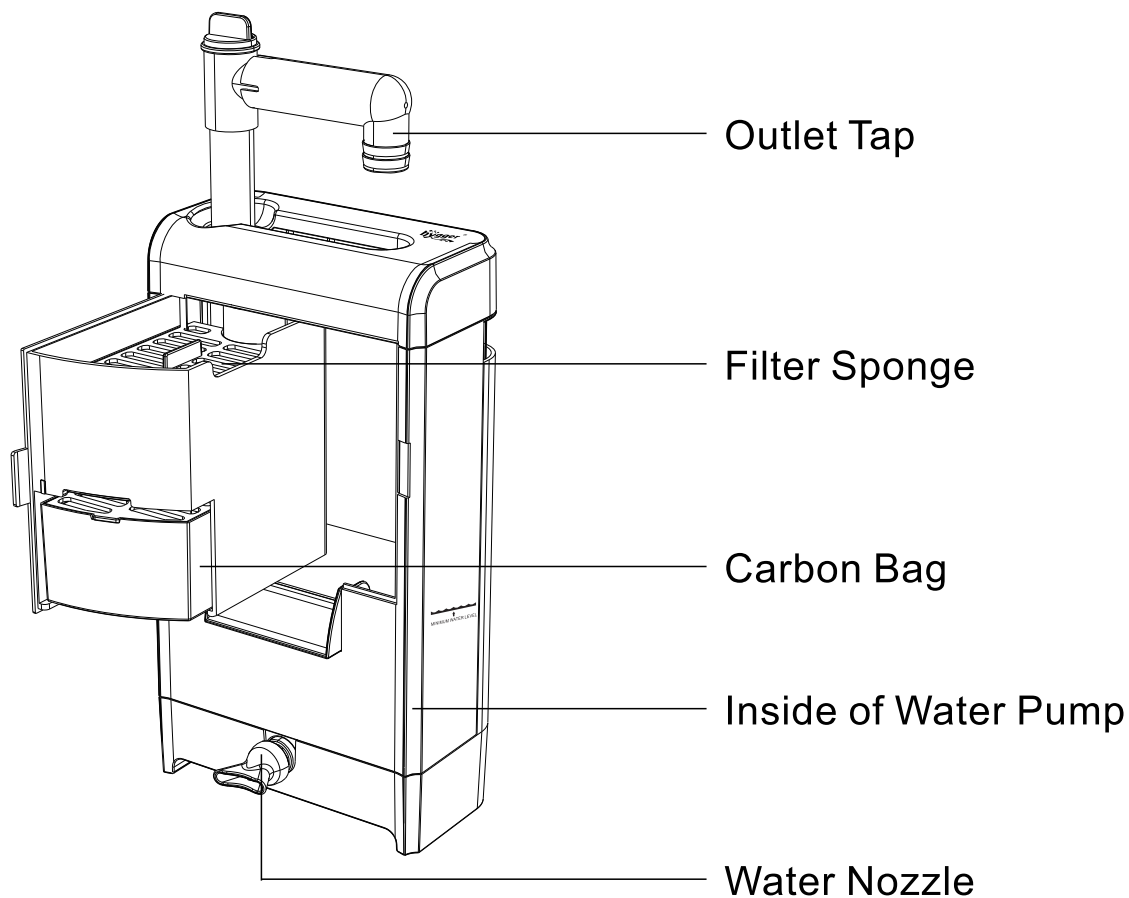
1.PRODUCT FEATURES

- 1) Easy operate with dual drawer filter chamber
- 2) Easy to change water
- 3) Powerful and quiet silent motor creates great water recycling and increases lots of oxygen
- 4) Multi-function use for wave making and purified the water
- 5) Stand up or suction in tank use, no limitation on tank thickness

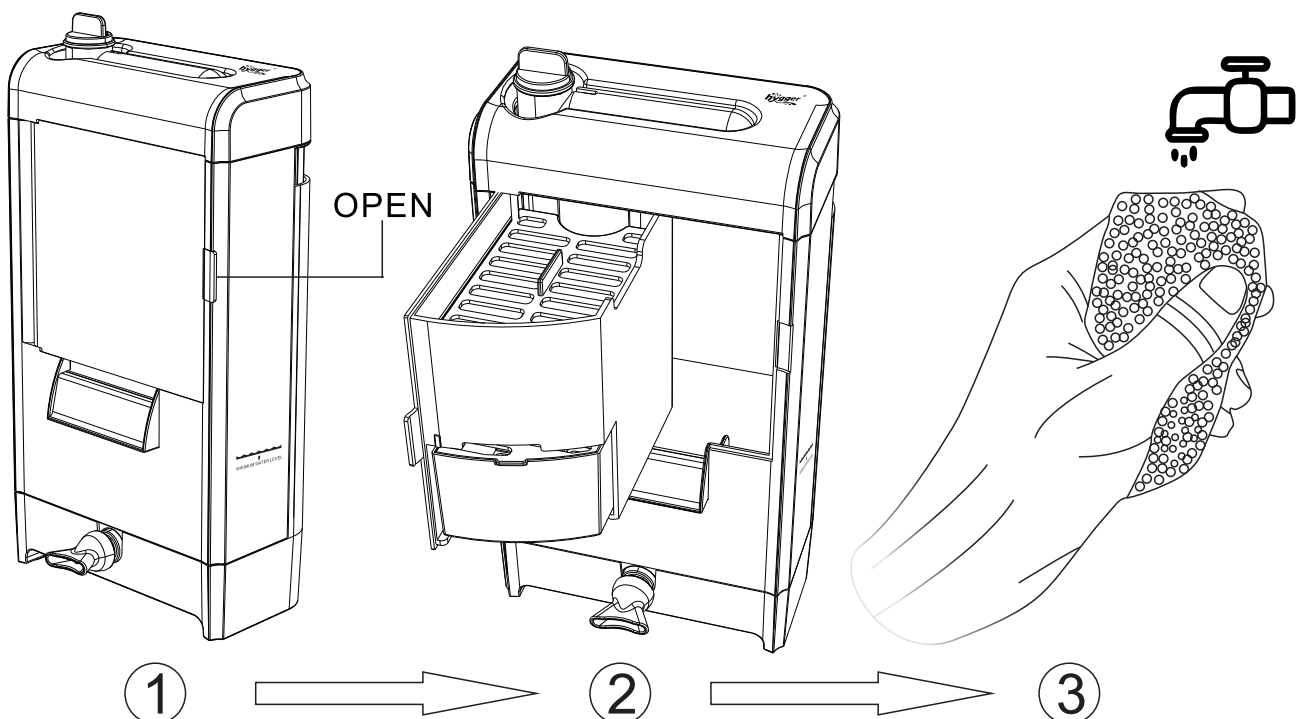
PRODUCT SPECIFICATION

Model	HG063-8W
Volt/Freq	US standard: AC110-120V/60Hz UK/EU standard: AC 220-240V/50Hz
Q.Max	180GPH(680LPH)
Product Size	9.25"X4.7"X2.6"/23.5X12X6.5CM
Application Low Water Level	Minium water level 3.9inch(10CM)
Application Fish Tank	5-60Gallons
Outlet Hose (NOT INCLUDE)	Outer Dia:3/4"(18MM) Inner Dia:1/2"(14MM)

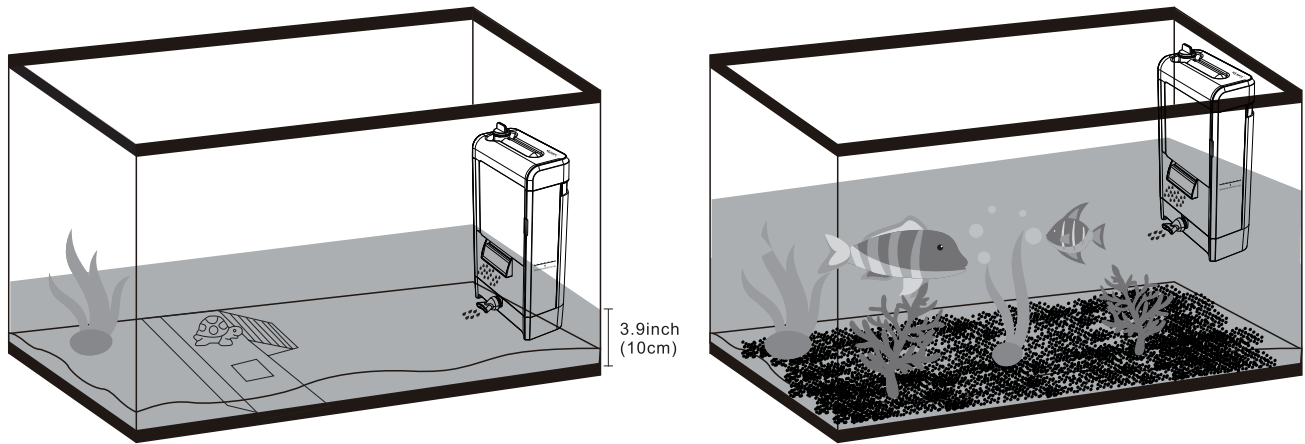
2.INSTRUCTIONS



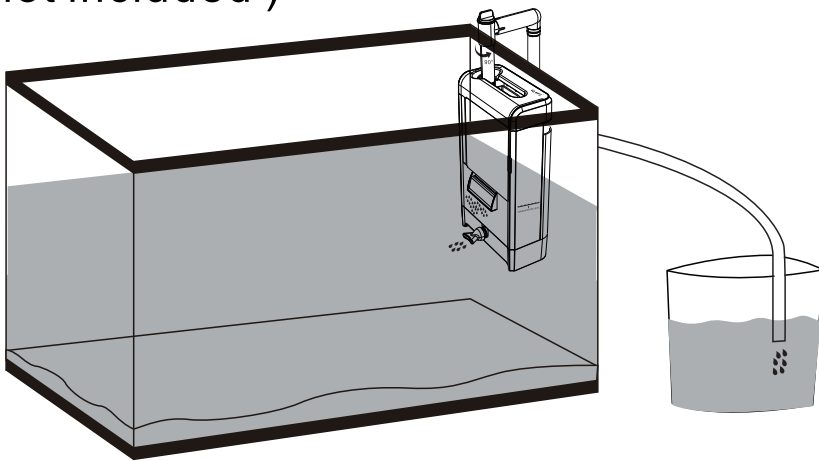
Step 1: Open the package and check the accessories. Open the filter drawer and take out the activated carbon bag for cleaning first.



Step 2: Place the filter upright or hanging in the tank.



Step 3: Pull out the water tap, then rotate 90° out of the tank, change the water when connected to the water pipe, and then press the water tap, the water will flow from the tap. (water pipe is not included)

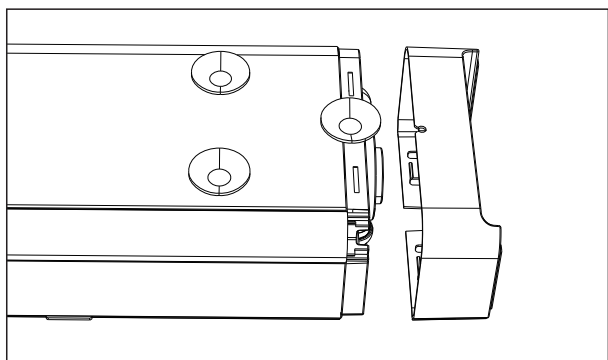


Step 4: Plug into the socket and use it directly.

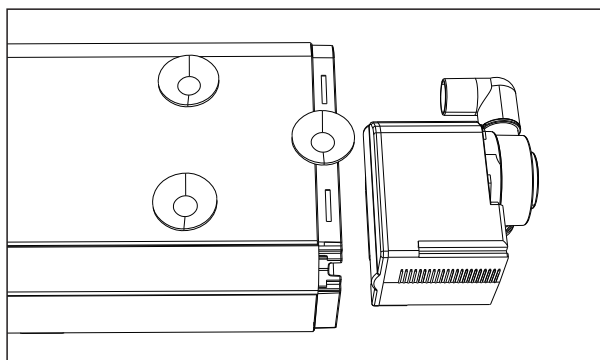
3.ATTENTIONS

- Clean the filter sponge once every 1-2 weeks depending on the cleanliness of the aquarium.
- If you find the water flow is slow or the filter is making some strange sound. Please check the cleaning of the filter sponge /carbon bag/water pump.

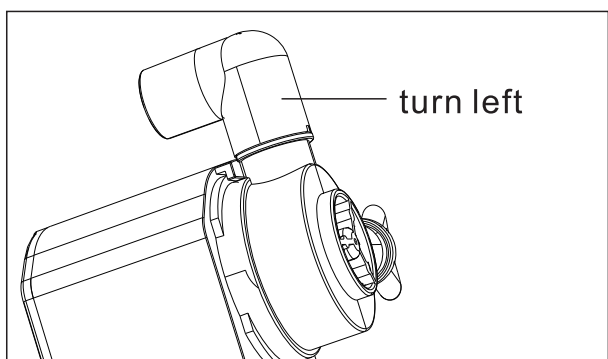
Please follow the instruction below when cleaning the water pump:



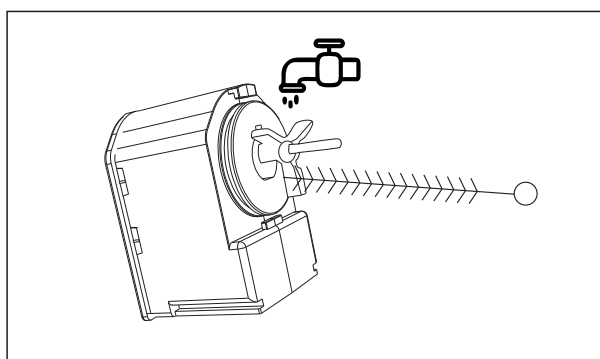
① take out bottom cover



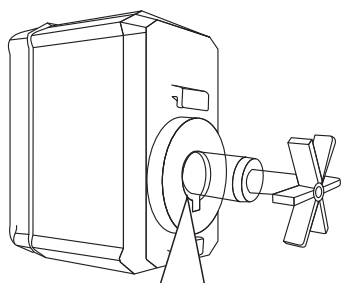
② take out water pump



③ turn left motor cover



④ clean the Impeller and shaft



Caution:

please do not use too much force on the shaft inside the motor.

4. PACKAGE INCLUDED:

1× Power filter

1x Water nozzle

1x Reinforced suction cup

1×User manual

5.TROUBLESHOOTING

Fault	Reasons	Solutions
Motor does not work	1.Check that there is no debris stored around the impeller or the impeller's magnet 2.Check that the impeller unit is properly assembled after cleaning 3.If the sandy substrate is used, check if there is fine grain sand. 4.Check if the impeller unit is worn out 5.In some cases, the impeller inside the pump does not rotate due to a phenomenon specific to the magnetic pump	1.Clean the motor 2. Turn off the power and reset the impeller 3. Replace with larger particles of sand or ensure the filter intake is not near sand 4. Replace the impeller unit 5. Try inserting and pulling out the plug several times. The magnet will move from a neutral position and the motor will start working
Water does not flow Water flow is weak Unusual noise	1.Check if the water level is higher than the minimum water level 2.Check if any debris is left in the impeller or motor 3.Check if the impeller is set properly on the motor 4.Check if debris is stored in the housing	1.Add water to a level higher than the minimum water level 2.Clean the impeller or motor 3.Reset the impeller 4. Clean or replace the filter media regularly
Water does not become clean	1.Check if you have cleaned the gravel before use 2.Check if the filter media is too dirty	1. Clean the gravel 2. Replace the filter media

6.CAUTION: To guard against injury, basic safety precautions should be observed including the following:

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

- a.Before removing the filter out of water, unplug the filter first.
- b.Carefully examine the filter after installation. It should not be plugged in if there is water on parts not intended to be wet.
- c.Do not operate the filter if it has a damaged cord or plug, if it is malfunctioning or if it is dropped or damaged in any manner. The power cord of this filter cannot be replaced, if the cord is damaged, the filter should be discarded.
- d.To avoid the possibility of the filter plug getting wet, position quarium stand and tank to one side of a wall mounted outlet to prevent water from dripping onto the outlet or plug. A “drip loop”, shown in the figure below, should be arranged by the user for each cord connecting the filter to the outlet. The “drip loop” is the part of the cord below the level of the outlet, or the connector. If an extension cord is used, to prevent water traveling along the cord and coming in contact with the outlet. If the plug or outlet does get wet, DO NOT unplug the cord. Disconnect the fuse to the circuit breaker that supplies power to the filter. Then unplug and examine for the presence of water in the outlet.

POWER CORD



DRIP LOOP

- II. Close supervision is necessary when the filter is used near children.
- III. Always unplug the filter from the outlet when not in use, before putting on or taking off parts, and before maintenance or placing hands in the water. Never yank the cord to pull plug from outlet. Grasp the plug and pull to disconnect.
- IV. Do not use the filter for other than intended use. The use of attachments not recommended or sold by the appliance manufacturer may cause an unsafe condition.
- V. Do not install or store the filter where it will be exposed to the weather or to temperatures below freezing. This filter is suitable for using in water temperatures less than 104°F.
- VI. Make sure the filter is securely installed before operating it.
- VII. Read and observe all the important notices on the filter.
- VIII. If an extension cord is necessary, a cord with a proper rating should be used. A cord rated for less amperes or 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.
- IX. SAVE THIS USER MANUAL.

7. HYGGER LIMITED MANUFACTURER'S WARRANTY

We offer the end user of this product a manufacturer warranty of 3 (2) years from the date of sale if this product was purchased from a hygger®-authorised specialist dealer

Retain receipt for any future warranty claim. Conditions apply. Products are guaranteed by hygger® Aquatic Supplies to the original purchaser against defective material and workmanship under normal use for a period up to 3 (2) years from the date of the original purchase through an Authorized Dealer. Refer to the User Manual included with your product for specific warranty details.

Products have no warranty if:

- 1.) The product has been serviced, modified or tampered with by anyone other than hygger® Aquatic Supplies.
- 2.) The product has been abused or damaged (including broken or cracked bulbs), and/ or.
- 3.) The product has been transported without proper packaging.
- 4.) The product was purchased from an Unauthorized Reseller.

WARRANTY LIABILITY DISCLAIMER

In no event will hygger® be liable for any consequential or incidental damages, including but not limited to, lost aquatic life, personal injury, property damage, equipment damage, lost profits, lost wages, lost savings, lost income, etc., arising out of the use of any hygger® products.

1.0. Terms and Conditions of Warranty.

- 1.1. hygger® warrants to the purchaser, for 3 (2) years from date of original purchase through an Authorized hygger® Reseller, free to repair or replace parts where fault is found due to defective materials or faulty workmanship and where goods do not operate in accordance with the instructions.

- 1.2. All claims for repair or replacement must be made at place of purchase.
- 1.3. Only the direct purchaser is entitled to warranty claims against us and these are not transferable without our consent.
- 1.4. The original and dated Proof of Purchase (receipt) must be supplied with all goods claims. Please also provide this Guarantee where possible.
- 1.5. Wear parts (e.g.: seals, suction devices, axes, pump wheels, light sources, pH electrodes, filter media, such as filter cartridges, as well as UVC burners), glass damage and the opening of the product, as well as structural changes or the use of non-hygger® original parts are excluded from the guarantee.
- 1.6. All goods subject to claim under Guarantee should be prepared for transportation in the original packaging or other comparable packaging which offers the same degree of protection and hygger® must incur no costs from the shipment.
- 1.7. Where claims on inspection reveal goods are in normal working order, hygger® will request reimbursement of all reasonable costs incurred.
- 1.8. Warranty claims do not exist in the case of only insignificant deviations from the agreed or customary condition or usability, e.g. insignificant deviations in colour, dimensions and/or quality or performance characteristics of the products.
- 1.9. Our warranty obligation extends only to the delivery of newly manufactured products. Unless otherwise agreed, used products are sold as seen, excluding any warranty.

For more warranty information, please see the hygger website.

8.DISPOSAL

Do not dispose this product as unsorted municipal waste. Collection of such waste separately for special treatment is necessary. This product must not be disposed together with the domestic waste. This product has to be disposed at an authorized place for recycling of electrical and electronic appliances. By collecting and recycling waste, you help save natural resources, and make sure the product is disposed in an environmentally friendly way.

9.CONTACT INFORMATION

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