



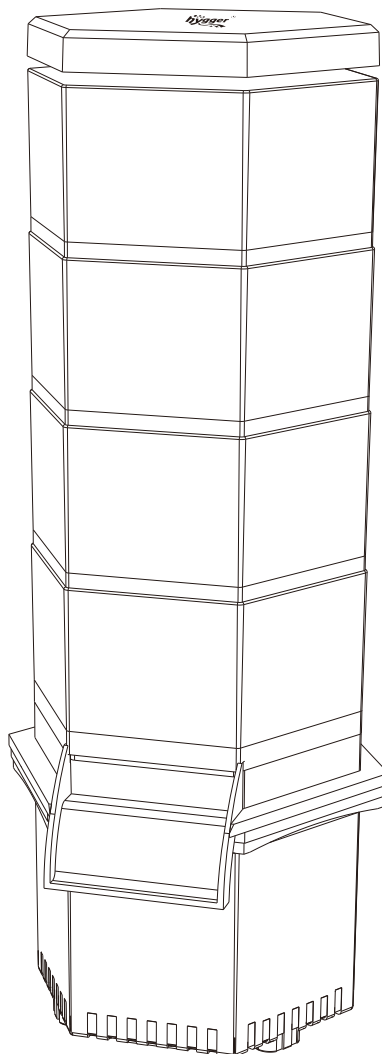
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HG208 USER MANUAL

hygger Hexagonal Prisms Turtle Filter



The hygger Hexagonal Prisms Turtle Filter delivers a tranquil cascading waterfall effect tailored to your turtle's natural behaviors. It's multi-stage filtration maintains pristine water conditions, promoting vitality for both aquatic and semi-aquatic reptiles.

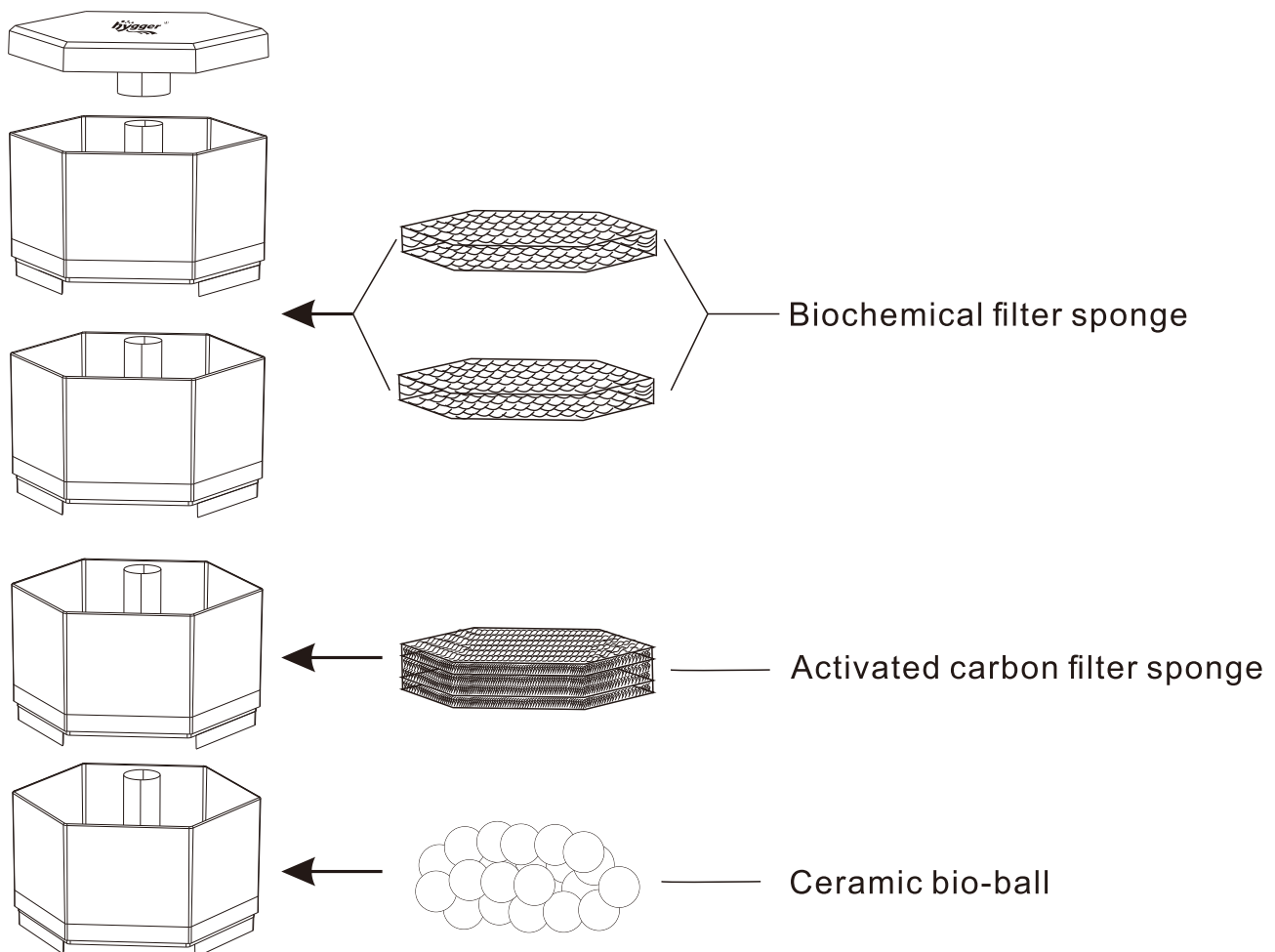
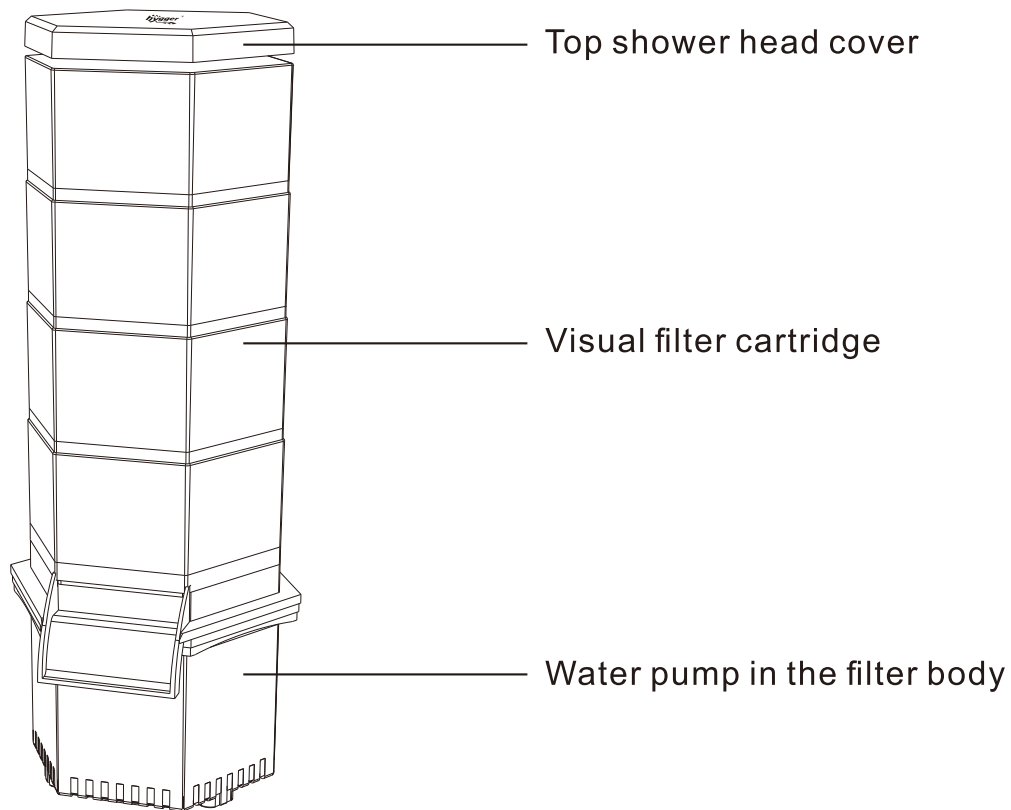
1.PRODUCT FEATURES

- **Multifunctional Aquarium Filter:** Provides integrated filtration, bio-culture, oxygenation, wave effects, and automated water renewal — ideal for aquatic turtle habitats, reptiles, amphibians, frogs, and cichlids.
- **Ultra-Low Water Level Operation:** Minimum operational depth: 1 inch. Equipped with an adjustable pump, enabling rapid cyclic water purification in shallow terrarium environments.
- **Multi-Stage Filtration System:** Layered compartments contain: Filter sponges (mechanical filtration). Activated carbon matrix (chemical adsorption). Ceramic bio-media (nitrifying bacteria colonization).
- **Easy Operation & Maintenance:** Multi-stage stackable design allows easy disassembly for filter cartridge cleaning or media replacement.
- **360° Adjustable Shower Head Water Outlet & Flow Regulator:** The shower head's rotatable water outlet enables precise directional targeting of the flow, and the flow regulator on the back of the filter ensures a variable flow rate that meets the requirements of the tank.

2.PRODUCT SPECIFICATIONS

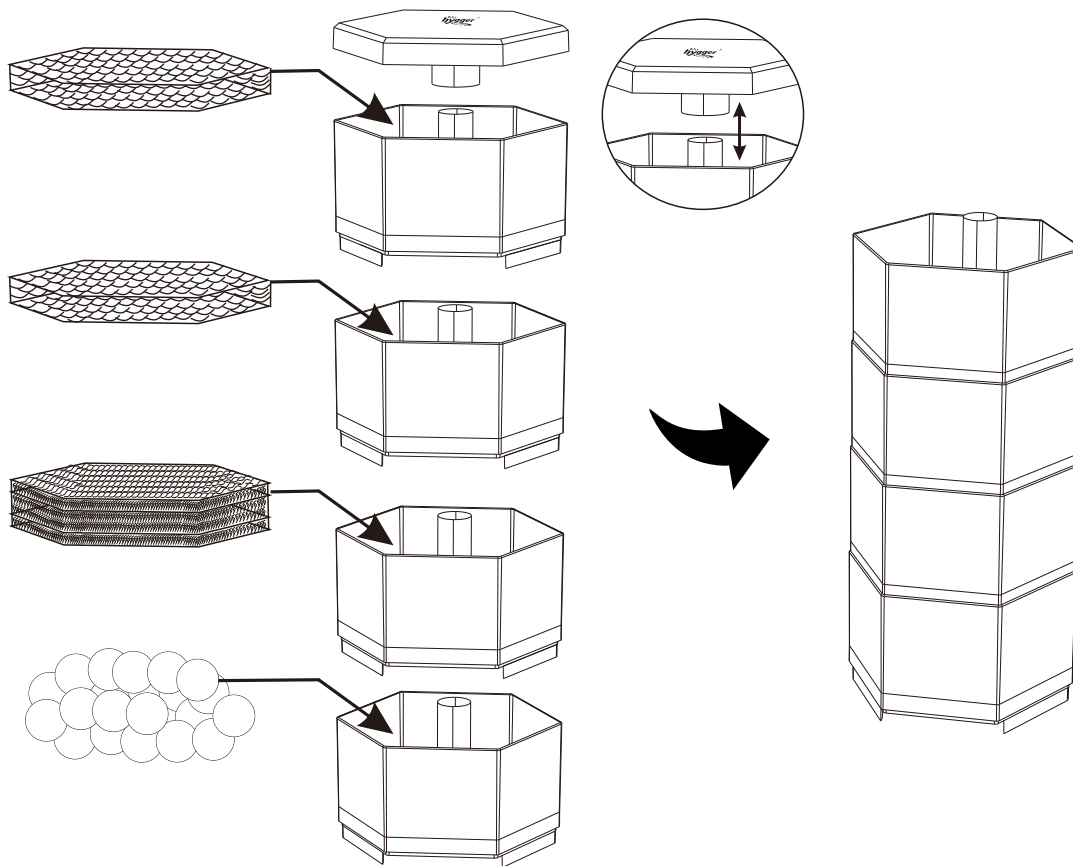
Model	HG208-M	HG208-L
Input Voltage/Frequency	US standard: AC110-120V/60Hz UK/EU/AU standard: AC220-240V/50Hz	
Power	5W	6.5W
Product Size	8.66" x 3.46" x 3.46" 22 x 8.8 x 8.8CM	10" x 3.46" x 3.46" 25.6 x 8.8 x 8.8CM
Filter Cartridge	3PCS	4PCS
Flow Rate	130GPH (492L/H)	160GPH (605L/H)
Recommended Aquarium Size	10-40 Gal (40-150L)	20-60 Gal (76-227L)

3.INSTRUCTIONS FOR USE

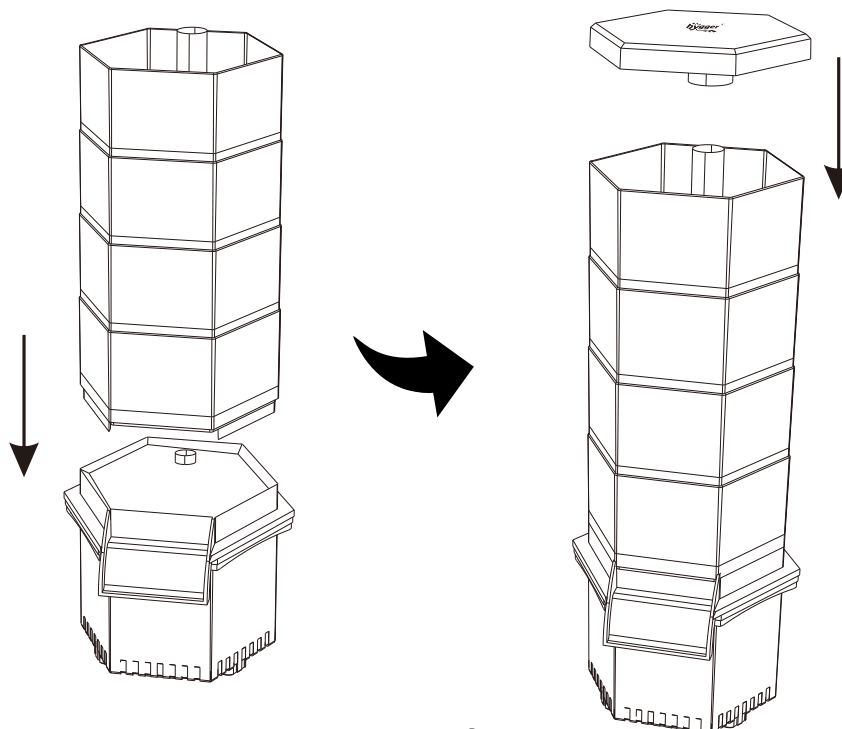


Step 1: Open the package and check the accessories.

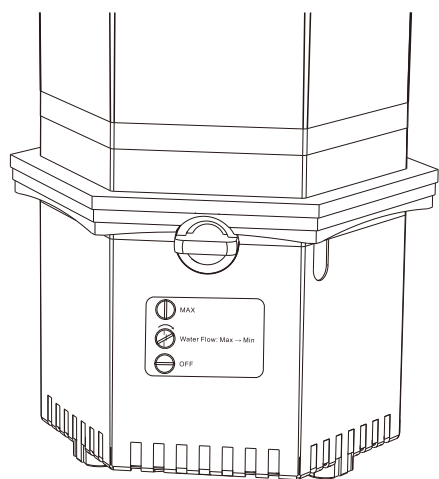
Step 2: Place filter materials into the filter cartridges sequentially. Recommended order: regular filter sponge, activated carbon filter sponge, and ceramic balls (top to bottom).



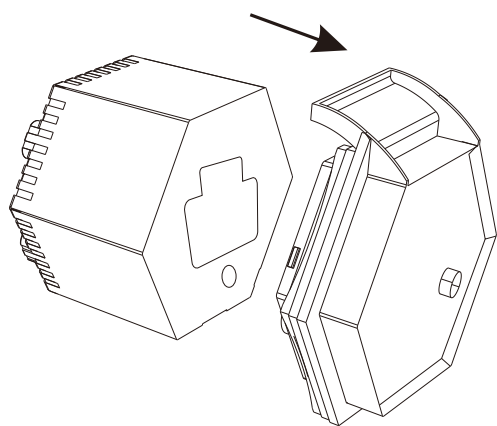
Step 3: Assemble the filter body with filter cartridges, and install the rain shower head on top, ensuring alignment of the filter cartridges' water tube opening. Install the suction cups on the base and position the filter in the optimal location.



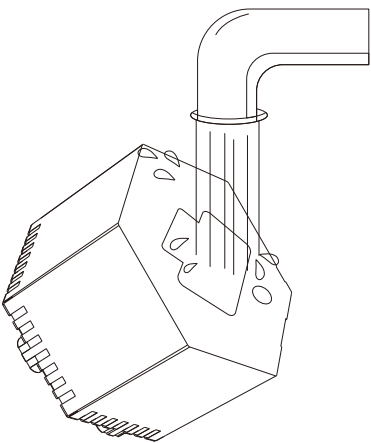
Step 4: Adjust water flow rate according to the reptile enclosure size. The rain shower head allows 360-degree rotation.



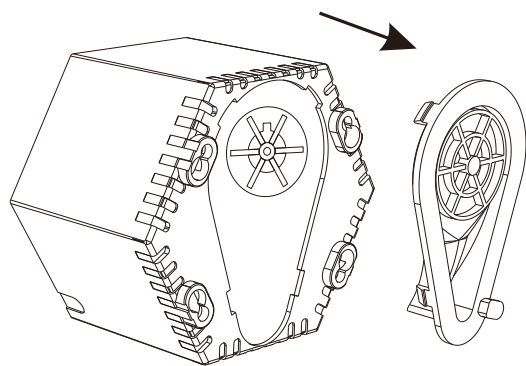
How to clean the filter motor



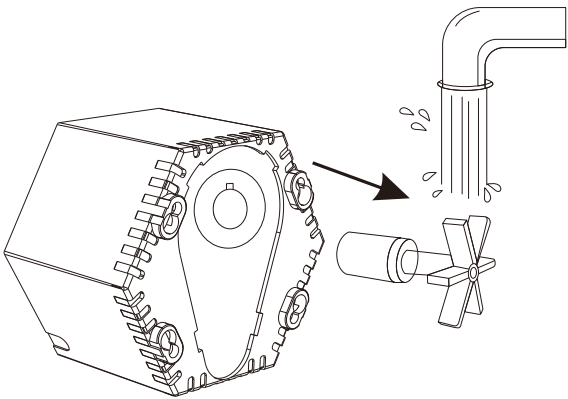
①Disassemble the upper cover of filter base



②Clean the water pump



③Disassemble the lower cover of filter base



④Clean the impeller and shaft

Method of application

Place the filter in the corner of your aquarium as shown in Figure 1.

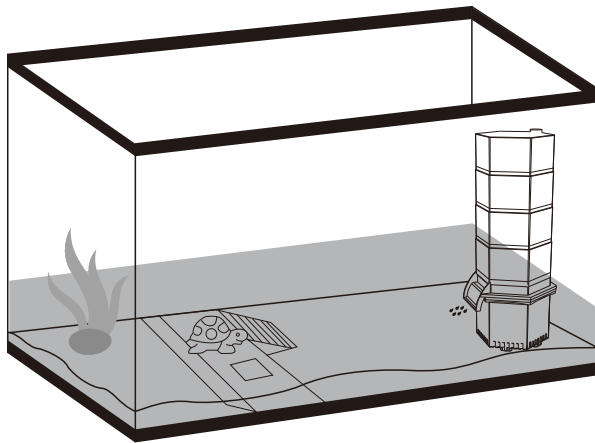


Figure 1

Functions as a water changer as shown in Figure 2 (water tube is not included).

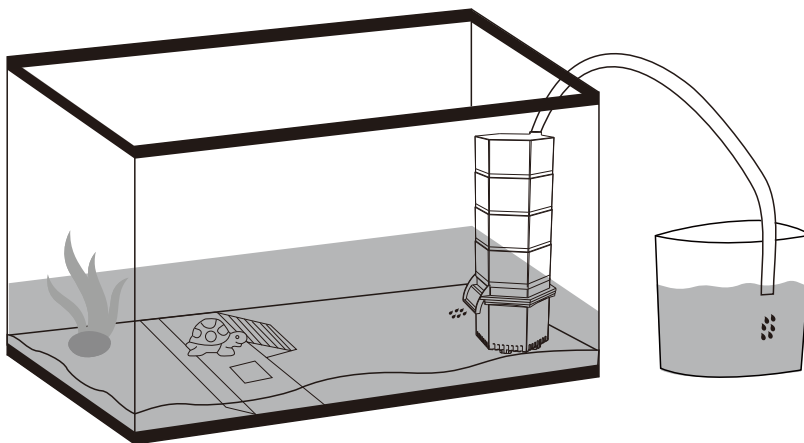


Figure 2

NOTE: Ensure the water level exceeds the minimum water level mark. To prevent pump damage, maintain water level above minimum requirement (> 1 inch).

4. ATTENTIONS

- If experiencing reduced water flow or abnormal noise, clean the filter sponge and inspect the water pump.
- Clean biochemical sponge (coarse debris filter) every 3 days and replace it every 30 days.
- Clean the activated carbon filter sponge every 3 days and replace it every 30 days - removes particulates, discoloration, odors, and toxins and maintains water clarity.
- Biological ceramic balls (quartz-based) regulate aquatic ecosystems, stabilize parameters, and host beneficial bacteria. Replace every 45 days.

5.TROUBLESHOOTING

Problem	Reason	Solution
Filter does not work	1. Inspect for debris accumulation around impeller/magnet assembly. 2. Check whether the impeller has been properly reassembled after cleaning. 3. For sandy substrates, confirm the absence of fine particulate infiltration. 4. Inspect for impeller/rotor damage. 5. Test magnetic pump-specific non-rotation phenomena.	1. Clean the motor. 2. Power off and realign impeller assembly. 3. Upgrade to coarse-grain substrate or secure sand-free intake perimeter 4. Replace the impeller unit. 5. Cycle the power connector multiple times to dislodge the magnetic armature from a neutral position. Then the motor will start working.
No water flow; Weak water flow; Abnormal noise	1. Verify water level exceeds minimum operational threshold. 2. Inspect the impeller chamber and motor cavity for residual debris. 3. Confirm impeller alignment integrity with the motor. 4. Examine housing for debris accumulation.	1. Maintain water level above minimum threshold. 2. Clean the impeller/motor. 3. Realign 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.PACKING LIST

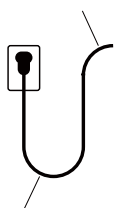
HG208-M	HG208-L
1x 3-Stage turtle filter	1x 4-Stage turtle filter
8x Suction cup	8x Suction cup
2x Biochemical sponge	3x Biochemical sponge
1x Activated carbon filter sponge	1x Activated carbon filter sponge
1x Ceramic bio-ball	1x Ceramic bio-ball
1x User manual	1x User manual

7.WARNING

To avoid possible electric shock, basic safety precautions that should be observed including the following:

1. Read and follow this user manual strictly.
2. **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. Instead, return the filter to an authorized service facility for maintenance or discard it.
 - A. Do not operate the filter if it has a damaged cord or plug, is malfunctioning, 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.
 - B. To avoid the possibility of the filter plug getting wet, position the aquarium and its stand 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, which connects the filter to the outlet. If an extension cord is used, the "drip loop" is the part of the cord below the level of the outlet or the connect or that prevents water from 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. If you are not sure, consult a certified electrician.

POWER CORD



DRIP LOOP

3. This filter is not allowed to use by persons (including children) with reduced physical sensory or mental capabilities or lack of experience and knowledge unless they have been given supervision or instruction concerning the use of the filter by a person responsible for their safety.
4. To avoid injury, do not contact moving or hot parts.
5. Always unplug the filter from the outlet when not in use, before putting on or taking off parts, maintenance, or placing hands in the water. Never yank the cord to pull the plug from the outlet. Grasp the plug and pull to disconnect.
6. 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 and will void the warranty.
7. Do not install or store the filter where it will be exposed to extreme weather or temperatures below freezing.
8. Make sure the filter is securely installed before operating it.
9. If an extension cord is necessary, a cord with a proper rating should be used, such as rated amperes or watts. A cord rated for fewer amperes or watts than the filter rating may overheat. Care should be taken to arrange the cord so that it will not be tripped over or pulled.
10. The filter is intended FOR HOUSEHOLD USE ONLY.
11. SAVE THIS USER MANUAL.

8.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.

9.CONTACT INFORMATION

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USA Call: +1 (909) 590-2880

Mon-Fri: 9:00 am - 5:30 pm PST Sat-Sun: Closed

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