

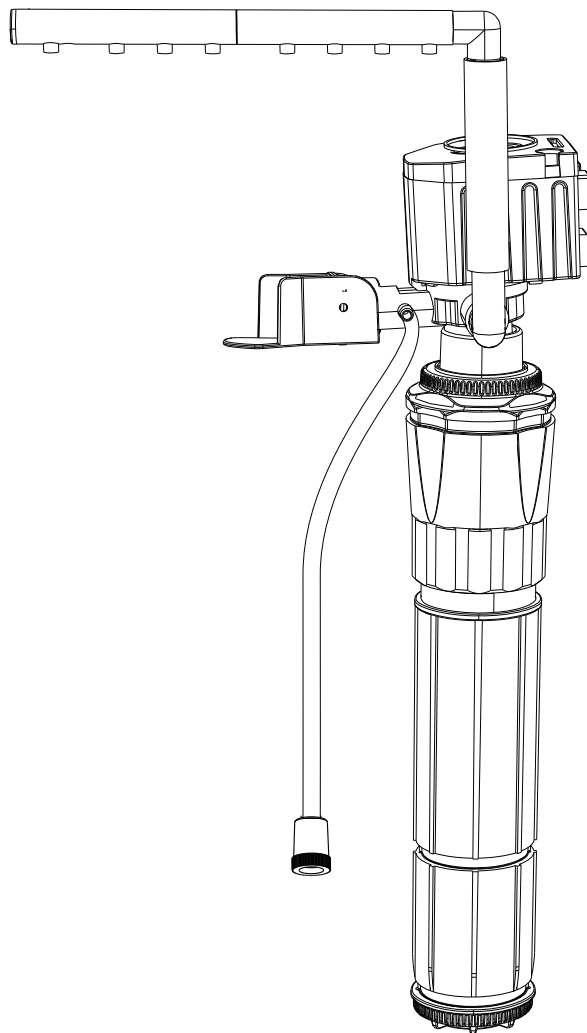


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HG139 hygger Multi-Use UV Filter User Manual



hygger Multi-Use UV Filter is a 5-in-1 system for sterilization, algae removal, oxygenation, filtration, and wave generation. It is ideal for water purification in freshwater and saltwater aquariums and ponds and stabilizes water quality.

1. PRODUCT FEATURES

- 1.The UV lamp that sterilizes and removes algae is environmentally friendly, safe, and reliable. UV light produces radiation at 253.7 nm that kills bacteria, viruses, and fungi quickly. It does not change the water's pH value or conductivity, removes green water, cleans water, and maintains fish health.
- 2.High flow rate, fast water circulation, effective filtering effect, and clean water quality.
- 3.Oxygen bursts increase the oxygen content in the water and make the fish more lively.
- 4.Multiple drainage options are available: widened water outlet and shower pipe. The shower pipe outlet rotates 180° for flexible use.
- 5.Easy operation and installation.
- 6.The wear-resistant ceramic shaft and high-quality ABS plastic housing ensure long service life and low noise.

2. ATTENTIONS

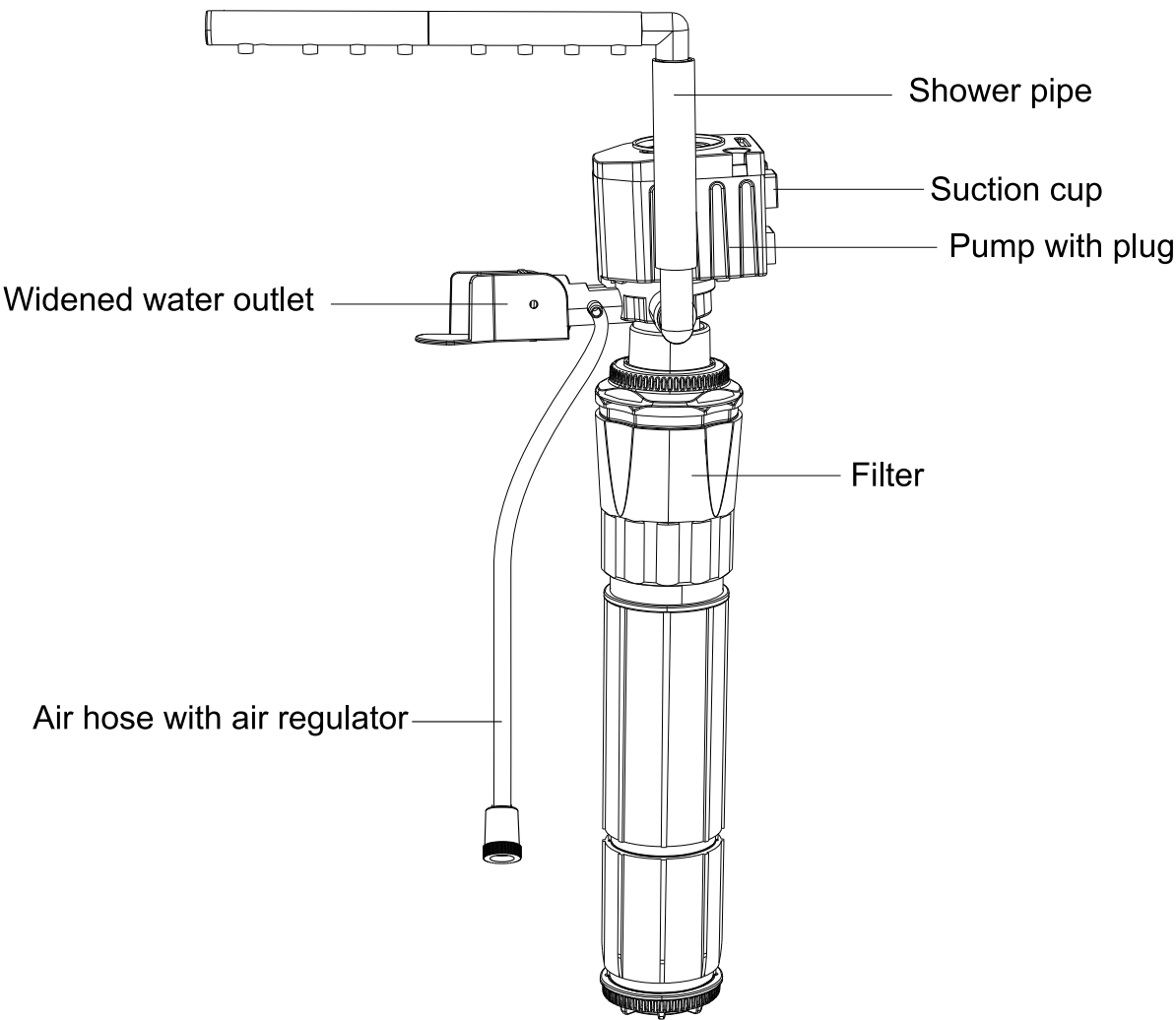
- 1.Ensure that the voltage and current correspond to the rated voltage and current specified on the product. The water pump must be fully immersed in the water.
- 2.The UV lamp must not be exposed to the air to avoid harming fish.
- 3.Do not use the UV lamp for extended periods. If sterilization is not required, switch off the light directly without unplugging the filter to keep it running.
- 4.If the UV lamp is damaged, the lamp tube can be replaced individually without replacing the entire product.
- 5.For safety, unplug the power supply before moving or cleaning the tank.
- 6.The mains plug must not get wet. For safety reasons, never touch it with wet hands.
- 7.Please read and refer to the instructions before use

3. PRODUCT SPECIFICATIONS

Model	Volt/Freq	Power of the pump	Flow rate	Power of the UV light	Suitable fish tank size	Product dimension	Cord length with plug	Cord length with Switch
HG139-5W	110-120V/ 60Hz	12W	115GPH (435L/H)	5W	10~40GAL (35-150L)	Φ2x7.5inch/ Φ5x19CM	6Ft/1.8M	2.6+4Ft/ 0.8+1.2M
HG139-7W		14W	140GPH (530L/H)	7W	20-60GAL (75-220L)	Φ2x7.5inch/ Φ5x19CM		
HG139-9W		16W	170GPH (645L/H)	9W	40-80GAL (150-300L)	Φ2x9.5inch/ Φ5x24CM		
HG139-11W		18W	210GPH (795L/H)	11W	60-120GAL (220-450L)	Φ2x9.5inch/ Φ5x24CM		

4. INSTALLATION PROCEDURES

Product diagram



1. Open the packaging, check the accessories, and make sure all accessories are present and undamaged.
2. Connect the suction cups, shower pipe, air hose, and other accessories.
3. Connect the pump and filter and attach them to the inside glass of the aquarium using suction cups.
4. Connect the pump to the power supply to put it into operation; the sterilization function can be activated via the switch on the controller.

5. PACKING LIST

1x Filter with uv lamp	1x Air hose with air regulator
1x Pump with power cord	1x Shower pipe
1x Controller with power cord	1x Stopper
1x Widened water outlet	

6. WARNINGS

Do not immerse the plug in water to avoid electric shock. If the plug falls into the water or gets wet, do not touch the filter until you have unplugged it. The basic safety measures to be observed are as follows:

1. Please read and follow this user manual strictly.
2. Danger - In order to avoid the possibility of electric shock, special care should be taken when using aquarium equipment, as water is involved. In any of the following situations, do not try to fix yourself. Instead, the pump should be returned to an authorized service facility for maintenance or disposal.
 - a, If the plug falls into the water, do not touch it.
 - b, the filter should be carefully checked after installation. If there is water on parts that are not intended to be wet, they should not be connected.
 - c. Do not operate if the power cord or plug of the filter is damaged, malfunctioned, dropped, or damaged in any way. The power cord of this filter is not replaceable. If the umbilical cord is damaged, discard the product.
 - d. To avoid the possibility of the pump plug getting wet, place the aquarium on the side of a wall-mounted socket to prevent water dripping onto the socket or plug. As shown in the figure below, the user should provide a "drip loop" for each wire connecting the pump to the socket. If an extension cord is used, the "drip loop" is the part of the wire below the outlet or plug that prevents water from flowing along the wire and coming into contact with the outlet. If the plug or socket gets wet, do not unplug the cord. Remove the fuse from the circuit breaker that powers the filter. Then unplug the power cable and check whether water is in the outlet. If in doubt, consult a qualified electrician.

POWER CORD



DRIP LOOP

3. Close supervision is required when the pump is used near children.
4. Do not touch moving or hot parts to avoid injury.
5. Be sure to unplug the filter when not in use, before assembling or removing parts, before performing maintenance, or before placing your hands in the water. Never unplug the power cord. Grab the plug and pull to disconnect.
6. Do not use the filter for any purpose other than its intended purpose. Use of accessories not recommended or sold by the device manufacturer may result in unsafe conditions and will void the warranty.
7. Do not install or store filters in extreme weather or below freezing temperatures. The pump is suitable for temperatures from 32 to 100 ° F.
8. Before operating the filter, ensure that the filter is securely installed.
9. Read and follow all important information about the filter.
10. If you need to use an extension cord, use an extension cord with the correct rating, such as amps or watts. Cords rated for current less than the rated power of the filter may overheat. The rope should be carefully arranged so that it cannot be tripped or pulled.
11. This filter is for home use only.
12. Save this user manual.

7. TROUBLESHOOTING

Error	Cause	Solution
The pump does not work	No power supply	Connect the pump to power supply
	The impeller is blocked	Clean the impeller
	The pump is burnt out	Contact the seller
The UV lamp is not on	Power cord not connected/ Lamp failure	Connect the power supply or replace the lamp

8. DISPOSAL

Do not dispose this product as unsorted municipal waste. This product must not be disposed together with the domestic waste it must be disposed of 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. 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.

10. CONTACT INFORMATION

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