

Technical Support and E-Warranty Certificate www.vevor.com/support

# AQUARIUM FILTER

# SERIES:AQ-AF-UV BW

### TIPS : A IS 901 / 903 / 905 / 907 / 911 / 913

#### B IS 10 / 11 / 12 / 15 / 20 / 25

We continue to be committed to provide you tools with competitive price. "Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.



# AQUARIUM FILTER

### SERIES:AQ-AF-UV BW





White

Gray

### NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

#### Technical Support and E-Warranty Certificate www.vevor.com/support

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

### PART LIST

When unpacking this product, check to make sure the parts listed below are included and carefully inspect for any damage that may have occurred during transit. If any part is missing or damaged, do not attempt to assemble or use the product.

NO	PICTURE	NAME	QTY
1		Aquarium Filter	1
2	$\bigcirc$	PVC Water Pipe	2
3	~	Input & Output Discreteness	2
4		Rain Shower Pipe Assembly	1
5		Inlet Pipe Discreteness	1
6	ļ	Surface Clear	1
7		Rain Shower Pipe	1
8		Output Discreteness	1
9	2	Floating Head	1
10		Long Fleur Bouquet	1
11		Short Fleur Bouquet	1
12	<b>F7</b>	Sucker	
13		Quartz Glass Tube(* <b>gift</b> )	1

Warning-To reduce the risk of injury, user must read instructions manual carefully.
This product is subject to the provision of European Directive 2012/19/EC. The symbol showing a wheelie bin crossed through indicates that the product requires separate refuse collection in the European Union. This applies to the product and all accessories marked with this symbol. Products marked as such may not be discarded with normal domestic waste, but must be taken to a collection point for recycling electrical and electronic devices

# 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 repairs by yourself, return the appliance to an authorized Service facility for Service or discard the appliance. 1.This appliance can be used by children aged from 8 year and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance Cleaning and user maintenance shall not be made by children without supervision. 2.The supply cord cannot be replaced. If the cord is damaged the appliance should be scrapped.

3. The maximum inlet water pressure, in pascals: 0.03 MPa

4.The minimum inlet water pressure, in pascals:O.O1MPa, if this is necessary for the correct operation of the appliance.

5. The supply cord cannot be replaced, if the cord is damaged, the appliance should be scrapped.

**WARNING** - This appliance contains a UV emitter. Do not stare at the light source.

Hereby we sincerely thank you for purchasing our product..To operate the product safely, please do read this manual carefully.

### Warning:

1.Before using the product, please check if there is any damage on the power cord.If yes, please do not use the product.

2.To avoid default, please use the product under the regulated voltage and frequency.

3.Please do not plug or pull the power cord if your hands are wet.

4.when maintaining or moving the product or when there is any abnormal situation, please turn off the power first.

5.Please make sure the plug and socket are protected away from water.

6.Please do not pull the power cord straightly when using. Please keep the

power cord to be "U" shape(see below picture)to avoid the water go inside the socket along the power cord.

7.Please do not use the product near the flammable items.

8.Please use the professional technician for maintenance.

9.Please do not reinstall the product to avoid any default.

### Notice:

1.After purchasing, please check if there is any dam age or any missing parts to the product.

2.Please operate the product underneath the waterline of tank.

3.Please install the product on the flat surface.

4. When move the product, please do not take it by holding the valve, as that way may cause breakage on the valve and further cause water leakage.

5.It is suggested to clean the impeller and propeller once per month, as the dirt will affect the lifetime of impeller.

6.Impeller is easily worn out item, it is suggested to replace once per year 7.To reach the best UV effect, it is suggested to replace the UV light once per half year.

8. This product should work with water.

9.Please periodically(15-20days) clean the filter material to remove the



dirty stuff which will results in low water flow.

10. If use in marine water, please periodically remove the salt on the product or power cord in order to avoid electric leakage.

	AQ-901	AQ-903	AQ-905	AQ-907	AQ-911	AQ-913	
Model	F-UV	F-UV	F-UV	F-UV	F-UV	F-UV	
	10W	11W	12W	15W	20W	25W	
Voltage	AC110-120 V 60 Hz or AC220-240V 50/60Hz						
Pump	10 W	11 W	12 W	15 W	20 W	25 W	
Power	10 VV			15 VV	20 VV	20 VV	
UV	7 W	9 W	9 W	9 W	9 W	9 W	
Power	7 VV	9 VV	9 VV	9 VV	9 VV	9 00	
		4000	4000	4500		0500	
Flow	850 L/H	1000	1200	1500	2000	2500	
Max		L/H	L/H	L/H	L/H	L/H	
Noise	<50dB	<50dB	<50dB	<50dB	<50dB	<50dB	
Filter							
Number	2	3	4	4	5	5	
Use To							
Water	55 gal	75 gal	100 gal	120 gal	200 gal	235 gal	
Tank			-				
Color White or Gray							
				White of Oray			

# SAVE THESE INSTRUCTIONS

### **INSTRUCTIONS**



01	Input & output discreteness	08	UV light sleeve	15	Surface clear	22	Water outlet adjustment switch
02	Pumping handle	09	Barrel body	16	Degreasing film adjustment switch	23	Bend pipe
03	UV timer switch	10	PVC Water pipe	17	Floating head	24	Air volume regulator
04	Barrel head	11	Basket head	18	Extension tube	25	Air tube
			20000000			26	Outlet
05	Water pump	12	Filter basket	19	Flexible tube	27	Rain pipe
06	Quartz glass tube	13	Water inlet tube	20	Fleur bouquet	28	Spray bar cover
07	UV light	14	Water inlet adjustment switch	21	discharging tube	29	Sucker

# INSTALLATION INSTRUCTION



1. Open the fixing buckle of the bucket cover and pick up the bucket cover.



2. Take out the filter basket and add the cleaned filter.



3. Put back the filter basket.



4. Close the lid and fasten the fixing buckle.



5. Connect the water inlet pipe and hose and fix it in the fish tank.



6. Connect the outlet pipe and hose and fix it in the fish tank.



7. The other end of the hose is connected to the water inlet and water outlet on the barrel respectively, and the nut is screwed to fix it.



8. Make sure that the flow adjustment is turned on to the maximum. And fill the fish tank with water, and the water surface is less than 12cm from the edge of the fish tank.



 Pull the pump handle up and down2~4 times to suck the water into the bucket.



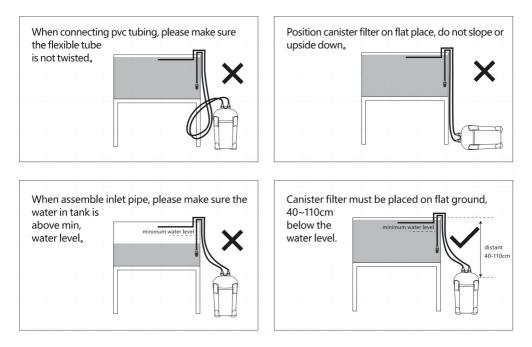
10.After connecting to the power supply check whether there is water leakage around the filter barrel. After 30~60 minutes of normal startup, check again whether there is water leakage. If there is no problem, it can be used normally.

11. Touch the UV button to turn on the UV germicidal lamp, and continue to touch to set the timer to turn on the germicidal lamp.

1st gear: 24h light on, normally open but not closed 2nd gear: 8h light on, 8 hours on and off 16 hours cycle 3rd gear: 4h light on, 4 hours on and off 20 hours cycle4th gear: the light is off, normally off.



# TIP:



# **CLEANING AND RELACEMENT INSTRUCTION**



1. Press the buttons at both ends of the water inlet and outlet to pull out the water inlet and outlet for cleaning.



2. Open the barrel cover and take out the filter material for cleaning or replacement.



3. Rotate the water drum cover to open the buckle, take out the rotor, and clean or replace the new rotor as required. The rotor holes can be cleaned with a brush.



4. Unscrew the screw with a Phillips screwdriver and remove the lamp cover for cleaning. After removing the germicidal lamp cover, wipe the dirt on the quartz tube with a damp towel or clean water. Do not remove the quartz tube when cleaning, to prevent water from flowing into the lamp head line and causing a short circuit.



5. If you need to replace the UV lamp,you can twist off the fastening nut,remove the quartz sleeve, and remove the UV lamp for replacement.

# **TROUBLE SHOOTING**

Probable Situations	Reasons	Treatment method
Cannot start	<ul> <li>Power supply is unplug</li> <li>Pump head damage.</li> <li>The impeller stuck by foreign matters.</li> <li>The impeller is not fixed well.</li> </ul>	<ul> <li>Connect to power supply.</li> <li>Change a new pump head.</li> <li>Take out the foreign matters.</li> <li>Fix impeller well.</li> </ul>
Water leaking	<ul> <li>Water valve tap is damaged.</li> <li>Water valve o-ring is damaged or with foreign matter.</li> <li>Power head o-ring is damaged or with foreign matters.</li> <li>Power head and canister is not locked well.</li> <li>PVC tubing and water valve is not connected well.</li> <li>Impeller cover o-ring is damaged or with foreign matters.</li> </ul>	<ul> <li>Change new water valve taps</li> <li>Change a new water valve o-ring or remove foreign matters.</li> <li>Change a new power head o-ring or remove foreign matters.</li> <li>Re-fix well.</li> <li>Re-fix well.</li> <li>Change a new impeller cover o-ring or remove foreign matters.</li> </ul>

Noisy	<ul> <li>Impeller is damaged.</li> <li>The impeller stuck by foreign matters or not fixed correctly.</li> <li>Inlet tap is closed.</li> <li>Air exists in canister filter .</li> </ul>	<ul> <li>Change a new impeller.</li> <li>Remove foreign matters or re-fix impeller.</li> <li>Open inlet valve taps.</li> <li>Shake canister filter body and let air out completely.</li> </ul>
Abnormal start	<ul> <li>The canister is not filled with water.</li> <li>The water in aquarium is too low.</li> <li>Water valve taps are not open.</li> </ul>	<ul> <li>Fully fill canister filter casing with water.</li> <li>The water in aquarium must be above the min. water level.</li> <li>Open water valve taps.</li> </ul>
Little water output	<ul> <li>Inlet and outlet valve are not</li> <li>fully open.</li> <li>Inlet and outlet pipes are too dirty.</li> <li>PVC tubing is too dirty.</li> </ul>	<ul> <li>Open Inlet and outlet valve fully.</li> <li>Clean the inlet and outlet pipes.</li> <li>Clean the PVC tubing.</li> </ul>

Address: Shuangchenglu 803nong11hao1602A-1609shi, baoshanqu, shanghai 200000 CN.

**Imported to AUS:** SIHAO PTY LTD, 1 ROKEVA STREETEASTWOOD NSW 2122 Australia

**Imported to USA:** Sanven Technology Ltd., Suite 250, 9166 Anaheim Place, Rancho Cucamonga, CA 91730



E-CrossStu GmbH

Mainzer Landstr.69, 60329 Frankfurt am Main.



YH CONSULTING LIMITED.

C/O YH Consulting Limited Office 147, Centurion House, London Road, Staines-upon-Thames, Surrey, TW18 4AX



www.vevor.com/support