

Thank you for your purchase of our products, our company is committed to manufacturing safety/energy saving/environment-friendly aquarium products. In order to use this product correctly and safely, please read this instruction carefully before use and keep it properly for future reference.

Important Note: The heater must be fully immersed in water for use!!!Pay attention to changes in the fish tank water level and avoid dry burning.

Function Description:

- 1. After turning on the power, press the "SET" button, the "LED temperature display" starts to flash, continue to press the "SET" button, and the set temperature can be adjusted cyclically. The adjustment range is: $68-93^{\circ}F$ (20- $34^{\circ}C$).
- 2. After setting the desired temperature, the "LED temperature display" stops flashing, and turn to show the real-time water temperature.
- 3. When the "real-time temperature" is lower than what you set, the heater starts to heat, and the red indicator lights up.
- 4. After temperature setting, the heater will automatically turn on and off according to the water temperature, no other operations are required.
- This heater has a power-off memory function, and it will keep the settings before power-off when it is turned on again.
- About temperature displays: the flashing temperature is the set temperature; None-flashing is the realtime temperature; it shows real-time temperature when it works.
- About the indicator light: when heating, the red indicator light is on; when the heating is completed, the green indicator light is on.

Usage Tips:

- 1.Install the heater in a place with good water circulation, which is conducive to temperature diffusion.
- 2. When the heater needs to be removed from the tank for water change or other reasons, please cut off the power first and wait for the heater to cool down. Avoid people injured or heater damage.
- 3. Please clean the heater with clean water regularly, otherwise it will affect the heating effect.
- 4. Please avoid hitting the heater violently, the quartz glass may be broken.
- 5. Please keep the control box out of water and always keep it dry.

Safety Warning:

- 1. Before using this aquarium heater, please ensure that the work voltage and your main voltage which is marked on the product are consistent with. Meanwhile check the product to make sure there is no any damage, never use damage products.
- 2. When installing, it is recommended to bend the power cord into an arc to facilitate water dripping, that is to say, the lowest point of the power cord should be lower than the height of the socket, so as to prevent water from flowing back into the socket along the power cord and causing an accident.
- 3.Do not let the child or weak people use heaters without supervision of the adults.
- 4. It is forbidden to pull the power cable to avoid causing damage of the cable line. If there is any damage on the products, contact with us immediately, never try to repair or change the design of the products.
- 5. If you need to touch the water in a quarium for any reason, please turn off all the devices that working in a quarium.
- 6. This product is limited to the aquarium and Not Allowed to use for other purposes.

If the product you received has any defects or any problems with use, please feel free to contact us. We will reply you within 24 hours.

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