AQUARIUM INSTRUCTIONS **FOR USE**

For Household Use Only

KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE





Children under the age of 13 should be supervised by an adult with the setup, maintenance and fish care

Model:

AP11104FFP

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1. Your Aquarium

People of all ages enjoy looking at aquariums. Aside from the belief that an aquarium is beautiful, many also believe owning an aquarium can be relaxing, rewarding and a great conversation piece all at the same time. You will find you will have many enjoyable hours with your new aguarium and fish.

> Included in your Aquarium Kit





Filter includes Tetra Whisper XS Cartridge, keeps your filter running efficiently

4. Rinsing Gravel and Decor

Rinse aguarium, filter, stones, plastic plants, and other decorations* under running tap water. Place *gravel in a colander or new bucket and rinse under running tap water until water runs clear. Never clean aquarium, decorations, or filter with household soaps as they can harm your fish.



*Gravel and Decorations are not included with aquarium kit

2. Important Instructions

See IMPORTANT SAFETY INSTRUCTIONS SECTION before operating this unit.

For household use only. Confirm your tank has not been damaged during shipping before you start the setup process. Completely install aquarium before operating. This unit is powered by 3 AAA batteries or by a 5V Power Adapter, neither are included in this kit. To avoid the unit plug or receptacle from getting wet, position the tank and stand to one side of a wall mounted receptacle to prevent water from dripping onto it. A "Drip Loop" should be made as shown below.



5. Battery Requirements

TIMER SELECTION SWITCH with 3 settings you can select:

- 1. Continuous On *
- 2. 2 Hour Duration (2H)
- 3. 4 Hour Duration (4H)

WARNING:

- *Do not mix old and new batteries.
- *Do not mix Alkaline, Standard or Rechargeable Batteries.
- *LED light uses 3 AAA batteries.

*It is recommended to use this setting sparingly in order to conserve battery power unless using USB Micro-B connector or optional Power Supply 5V 1A, AQ51000.

3. Tank Placement

Leave enough space in back of the aguarium to allow easy access to the filter and various electrical cords from the electrical equipment.

Good places for your aquarium

*On a table or aguarium stand that's capable of bearing the weight of your filled aquarium.

Places to avoid

- *Near direct sources of sunlight (e.g. windows), unwanted algae growth may occur.
- *Near direct sources of heat or air conditioning (e.g. radiator, forced air vent).
- *Around sources of noise (e.g. stereo speakers, TV)
- *Drafty areas.
- *Do not place aquarium on any good surface that can be damaged by water.







6. LED Light

To turn on LED light press the blue button switch on top of the light Continue to press the blue button until desired color is located.



7 dazzling colors to choose, amber, aqua, blue, green, purple, red and white.

Optional (not included) Koller Products Power Adapter 5V 1A (model AQ51000) available online.



USB Micro-B connector cord enables LED light to operate without batteries. Insert Micro-B USB into



back of LED light port and opposite end of USB into USB power supply.



7. Adding Water

Fill the aquarium with water to within two inches from the top of the tank. Treat tap water with supplied water conditioners to remove chlorine and chloramines from tap water that can be harmful to your fish. Allow water temperature in aquarium to reach room temperature.



9. Optional Heater

Select proper sized heater* appropriate for your aquarium size. Read and follow the heater's instructions. Check with your retailer for recommended heater settings. Adjust heater settings as directed and confirm water temperature with thermometer*. Always use a power strip with a surge protector to safeguard your electrical equipment.

*Heater and thermometer not included, must be purchased separately



8. Installing Power Filter

Locate the adjustable hanger bracket inside the filter cartridge compartment. Place the hanger bracket at 90° and align one of the adjustment holes onto the mounting post, rotating it upwards until hanger is vertical. Install the filter inside the aquarium by hanging the filter onto the aquarium rim. The water level of the filled aquarium should be above the line on the water shroud diffuser. Raise or lower the Filter by adjusting the filter hanger. Rotate the Filter hook hanger 90°, remove it, and replace it in an alternate alignment hole.



10. Ongoing Maintenance

*Perform a 25% water change monthly (more frequently if necessary depending on number of fish and amount of daily feedings), use a vacuum gravel siphon to thoroughly remove any uneaten food and waste buildup.

*Replace Tetra Whisper Filter Cartridge® every 3 to 4 weeks, depending on the number of fish and amount of daily feeding, to keep filter running efficiently.

*Test pH, ammonia and nitrite weekly using EasyStrips® Complete Aquarium Water Test Strips. Performing these tests will allow you to monitor the water quality of your aquarium. If readings are not in the preferred range, perform a partial water change.

LED LIGHT FCC COMPLIANT



FCC Verification Tested

Certificate Of Conformity

PRSZ1707281E

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

LIMITED WARRANTY

KOLLER PRODUCTS, LLC warrants this aquarium product to be free from defects in material and workmanship under normal use and service and according to the provisions as specified in the accompanying assembly and operating instructions, for a period of one year from date of purchase.

This warranty does not cover and KOLLER PRODUCTS, LLC is not liable for the cost of repair or replacement of parts which have been subject to misuse, negligence, accident, improper installation, damage during shipment or handling, normal deterioration due to wear and exposure or defects caused by unauthorized parts or modification.

UNDER NO CIRCUMSTANCES WILL KOLLER PRODUCTS, LLC BE LIABLE FOR ACCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF PROPERTY OR EQUIPMENT.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or limitation on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you the legal rights, which vary from state to state.

WARRANTY HELP
REPLACEMENT PARTS
OR
TECH SUPPORT
IF ANY COMPONENTS ARE
DAMAGED OR MISSING
DO NOT RETURN TO RETAILER

PLEASE CONTACT customercare@kollerproducts.com

(800) 545-1344

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