

Start Here - BUBBLING LED KIT 3 GALLON HALF MOON Quick Setup Guide

1 Part Identification



2 Filter Setup

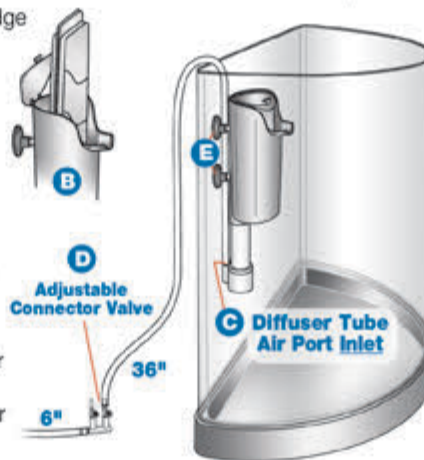
A. Remove Filter Cartridge from package and rinse.

B. Insert Filter Cartridge into Housing.



C. Connect a 36" Airline Tubing to the (Diffuser Tube) Air Port Inlet.

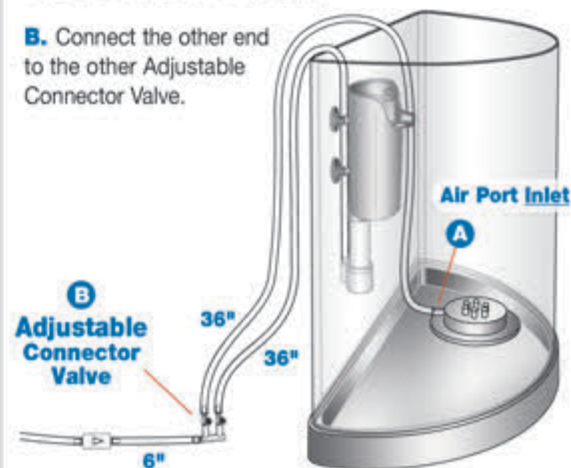
D. Connect the other end to one of the Adjustable Connector Valves.



3 LED Airstone Setup

A. Connect a 36" Airline Tubing to the LED Airstone's Air Port Inlet.

B. Connect the other end to the other Adjustable Connector Valve.



4 Air Pump Setups (Typical or Above Tank)

A. Connect the 6" Tube coming from the Adjustable Connector Valve to the Air Pump Air Port Outlet.

B1. Typical Setup: Place Air Pump lower than water level in aquarium. Use a Check-Valve (Sold Separately) between the Air Pump and the Adjustable Connector Valve.

NEVER: Place Air Pump directly below aquarium.

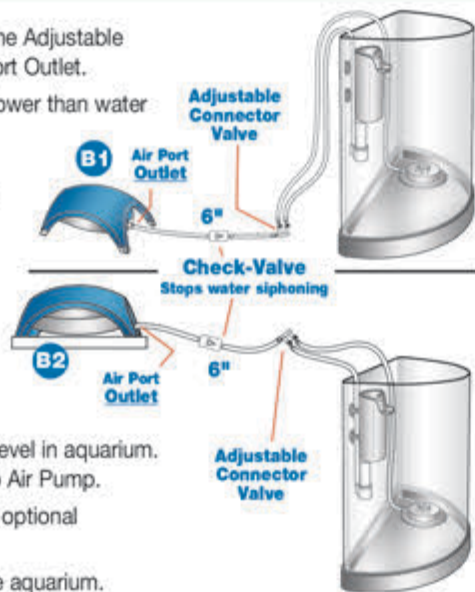
NOTE: To avoid water siphoning into the Air Pump during electrical power failure or when removing filter, a Check Valve (Sold Separately) is recommended.

B2. Above Tank Setup:

Place Air Pump 12" higher than water level in aquarium. This helps prevent water siphoning into Air Pump.

NOTE: A Check-Valve (Sold Separately) is optional with the (Above Tank) setup.

NEVER: Place Air Pump directly above aquarium.



5 Prepare Aquarium and Start Air Pump



Water Level at Filter Spillway

Room Temperature

A. Fill Aquarium with gravel and décor.
B. Add water and Tetra AquaSafe. Water level should be at the Filter Spillway.

NOTE: Bury LED Airstone edges with gravel, to keep it in place.

6 Start Up

A. Place Lid on Aquarium. Route Air Tubes and LED Airstone power cord through cutouts in Lid.



B. Plug Air Pump & LED Airstone power cords into power outlet.

Make Drip Loops (for safety)