Aqua Marine Floating Fountains

AQF3000 -AQF15000

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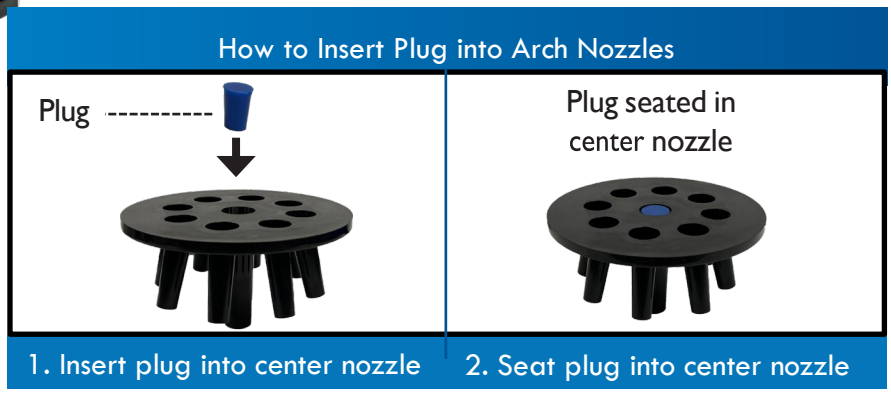
www.halfoffponds.com

866-831-6558

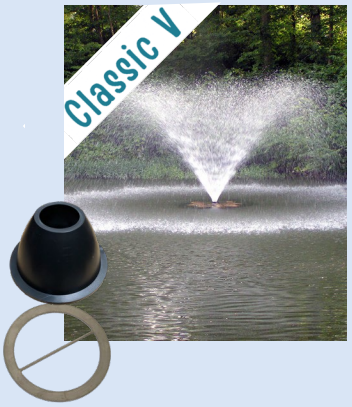
Nozzles and Spray Patterns

Spray Patterns for all Aqua Marine Fountains



Additional Nozzles for 8,000-15,000 GPH Fountains

Additional Nozzles for 15,000 GPH Fountain



Fittings and Assembly

FOUNTAIN PUMP AND FLOAT ASSEMBLY KIT:

1. Float Size and Shape May Vary
2. Nozzle Quick Release
3. RAEF-0034
4. Float Flange Fountain Nozzle Hub (x2)
5. Fountain Nozzle Hub
6. Aqua Pulse Pump
7. 25' Mooring Rope (x2)
8. Operation Manual
9. M8 1" Machine Screws (x4)
10. Plastic Locking Screw

*PLEASE NOTE

RAEF-0034

Use RAEF-0034 for Deflector, Live Oak, and Geyser nozzles. Other nozzles do not require this piece.

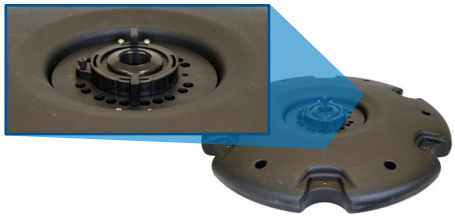
REVIEW COMPONENTS

FIG 1 FOUNTAIN ASSEMBLY

Scan QR code for assembly instructions.

Float appearance/ size may vary

1. Slide the 2 Flange halves around the hub
2. Lift Float and attach it to the hub using the 4 M8 1" Screws provided



1. Center RAEF-0034 or your desired nozzle to the Fountain Nozzle Hub
2. Attach Nozzle Quick-Release over the Fountain Nozzle Hub and twist to lock
3. Install the Plastic Locking Screw to Nozzle Quick-Release

ATTACH ADAPTERS TO YOUR AQUA PULSE WATER PUMP

AQF3000: Connect all 4 of the pictured fittings to your pump.

AQF5200-8000: Connect 3" Male x 4" Female to 2" Female by 3" Female fittings to your pump.

AQF10000-12500: Connect 3" Male x 4" Female fitting to your pump.

AQF14800: Connect 3" Male x 4" Female fitting to 3" Female to 3" Female and then to pump.

AQF15000: Connect Fountain Nozzle Hub and float directly to the pump.

FIG 2 DEBRIS NET AQF3000-AQF14800 AND BASKET ASSEMBLY FOR AQF15000 (*OPTIONAL*)

The Debris Net for AQF3000-AQF14800 is great for pump protection. Especially in Autumn with all the debris. Fold it out like a bowl, and zip tie it to the bottom of the float. It won't look all that pretty on there, but it is below water line and you won't see it. This is not required for use, as long as you are checking for blockages on the intake screen of the pump regularly.

1. Feed pump cord through float

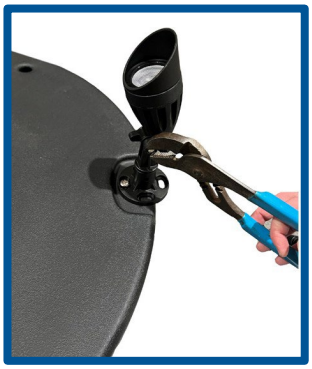
2. Set debris basket in float, lift float and attach it to the debris basket with four provided screws

3. Lift pump and place into the debris basket

Attaching Lights

INSTALLING OPTIONAL IGNITE FOUNTAIN LIGHTING KIT

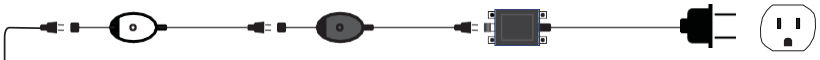
1. Attach the light clips to the float. Do not overtighten as this can crack the float.



2. Attach the LED lights to the light clips. Aim the lights toward the fountain display

3. Read and follow the instructions included with the fountain light kit.

INSTALLING OPTIONAL IGNITE FOUNTAIN LIGHTING KIT



RBG RF Controller **Photocell** **Transformer**

RGB Controller not included with white light kits.

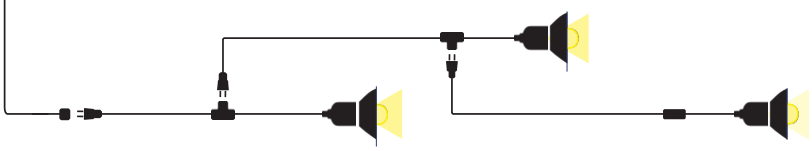
Wi-Fi Conroller (sold seperately) will work with color changing lights.

Photocell switch automatically turns lights on and off.

Transformer available in several watt sizes.

The T-Connector on the power cord is for connecting multiple lights in a row. Do not overload your transformer.

WARNING: Water can cause electrical hazard if caps are not tightly secured!



PLEASE READ THIS MANUAL

SAVE FOR FUTURE REFERENCE

The model(s) represented in this manual may have additions and/or modifications made at any time. Pictures represent a standard unit series and an actual unit may vary slightly. This manual is based on the latest products' information available at the time of creation or last revision and is believed to be generally accurate and reliable. These instructions assume basic familiarity with assembling components and making electrical connections.

Please consult our customer service representatives here at Anjon Manufacturing if detailed information is desired, or whenever there is a question about a given unit's configuration or performance specifications at **1-800-553-5605**.

Introduction

Thank you for being a valued customer and **congratulations** on purchasing the **Ignite Landscape Lighting Floating Fountain Lighting Kit**! We are grateful for the opportunity to provide you with superior products, such as the Ignite Landscape Lighting Floating Fountain Lighting Kit, that are manufactured to the highest standards using quality materials. It is recommended that you thoroughly read and understand this manual prior to installation.

Safety Warning

⚠ WARNING ⚠

ELECTRICAL SHOCK HAZARD

This product must be properly grounded!

Do not modify the plug provided. Only plug into a GFCI electrical outlet. If you do not have a GFCI electrical outlet, we recommend you have one properly installed by a qualified electrician!

If the cord should ever need a repair or replacement, please contact Anjon Manufacturing's Customer Service Representatives for further instructions on how to have your product serviced. NEVER modify the cord or plug on your product!

Be sure that your source of power is correctly wired and in proper operating condition. Never hard-wire or permanently connect this product to a power source!

Failure to follow these instructions can result in fire, a serious injury form electrical shock, or even death!

Product Specifications

Panel Controller

Working Temperature: -4°F – 140°F
Supply Voltage: AC/DC12V
External Dimensions: L2" x W1.4" x H0.9"
Output: 3 Channel
Output Current: ≤5A (each channel)
Connection Mode: Common Anode

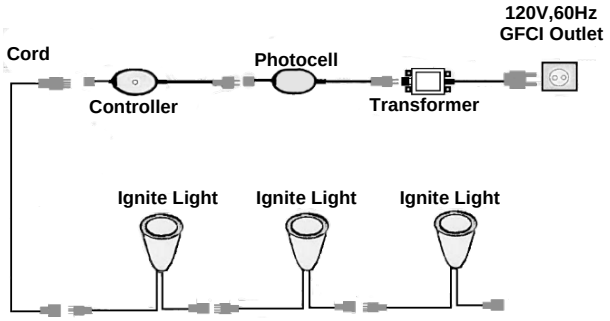
Touch Remote

Working Voltage: 1.5 x 3V
Emission Current: 10mA
Working Current: 300uA
Standby Current: 3uA
Standby Time: 6 Months
Control Distance: 80 Feet
Color Pulley Point: 140°F

Mode (M+ & M-) Chart

Mode	Function	Remark
1	Static Red	Brightness (B+ & B-) is adjustable Speed (S+ & S-) is not adjustable
2	Static Green	
3	Static Blue	
4	Static Yellow	
5	Static Purple	
6	Static Teal	
7	Static White	
8	Three Color "Jump" Change	Speed (S+ & S-) is adjustable Brightness (B+ & B-) is not adjustable
9	Three Color "Fade" Change	
10	Seven Color "Jump" Change	
11	Seven Color "Fade" Change	

Wiring Diagram



Touch Remote Instructions

**Requires 3 "AAA" Batteries (Not Included)*

Touch Remote – Keys Functions

- **Color Wheel**
  Selects desired color emitted
- **Mode (M+ & M-)**
  Change the color transition mode
- **Brightness (B+ & B-)**
  Change brightness levels
- **Speed (S+ & S-)**
  Changes the speed of mode
- **Play / Pause (►II)**
  Plays / Pauses current mode
- **Power (⏻)**
  Turns the light kit on / off

Touch Remote – Power Supply

- When remote is left idle for 20 seconds, it will enter stand-by mode.
- A slight "shake" of the Remote will cause it to leave stand-by mode.

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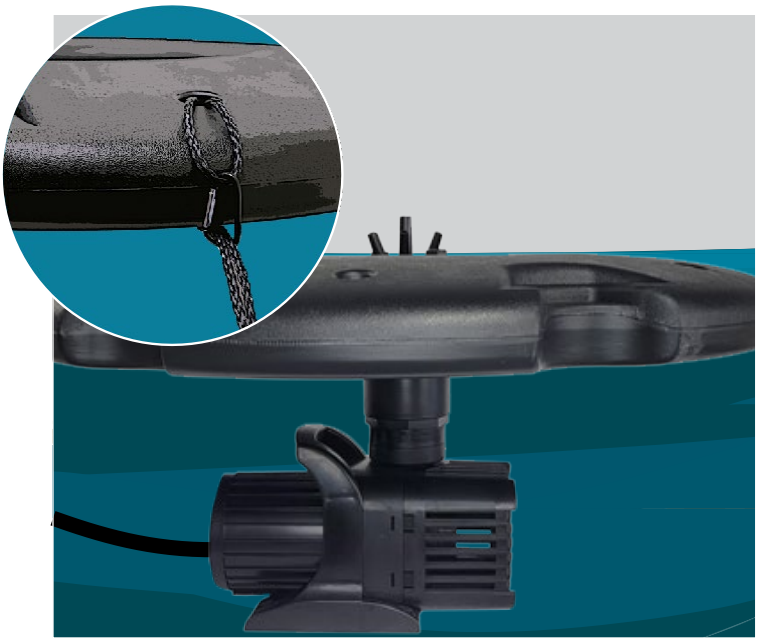
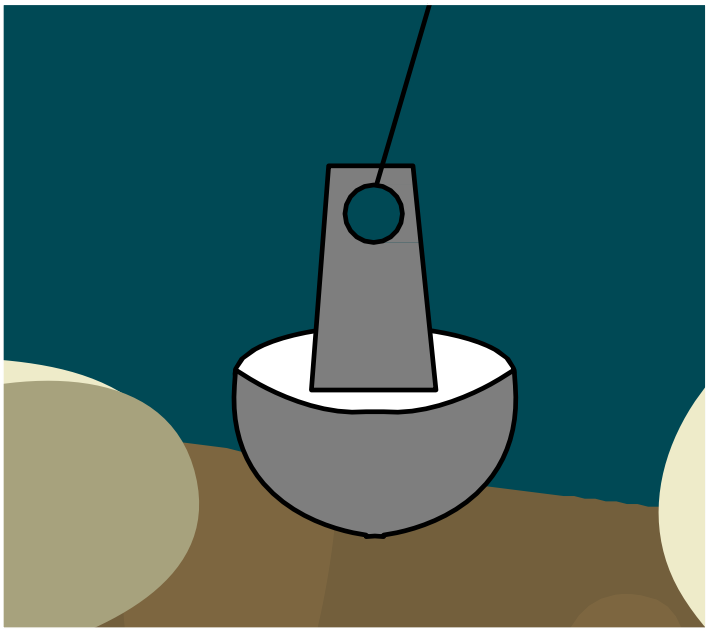
Attach mooring ropes and secure to anchors or weights. Place the anchors gently into the pond at opposite edges of the float. Set one anchor near the edge of the pond to make it easier to retrieve the fountain for servicing. Be sure to not use sharp rocks, as they can damage your liner. Make sure the ropes are secured to the float.

Important: Always retrieve the fountain using mooring ropes. Never retrieve with the power cord.

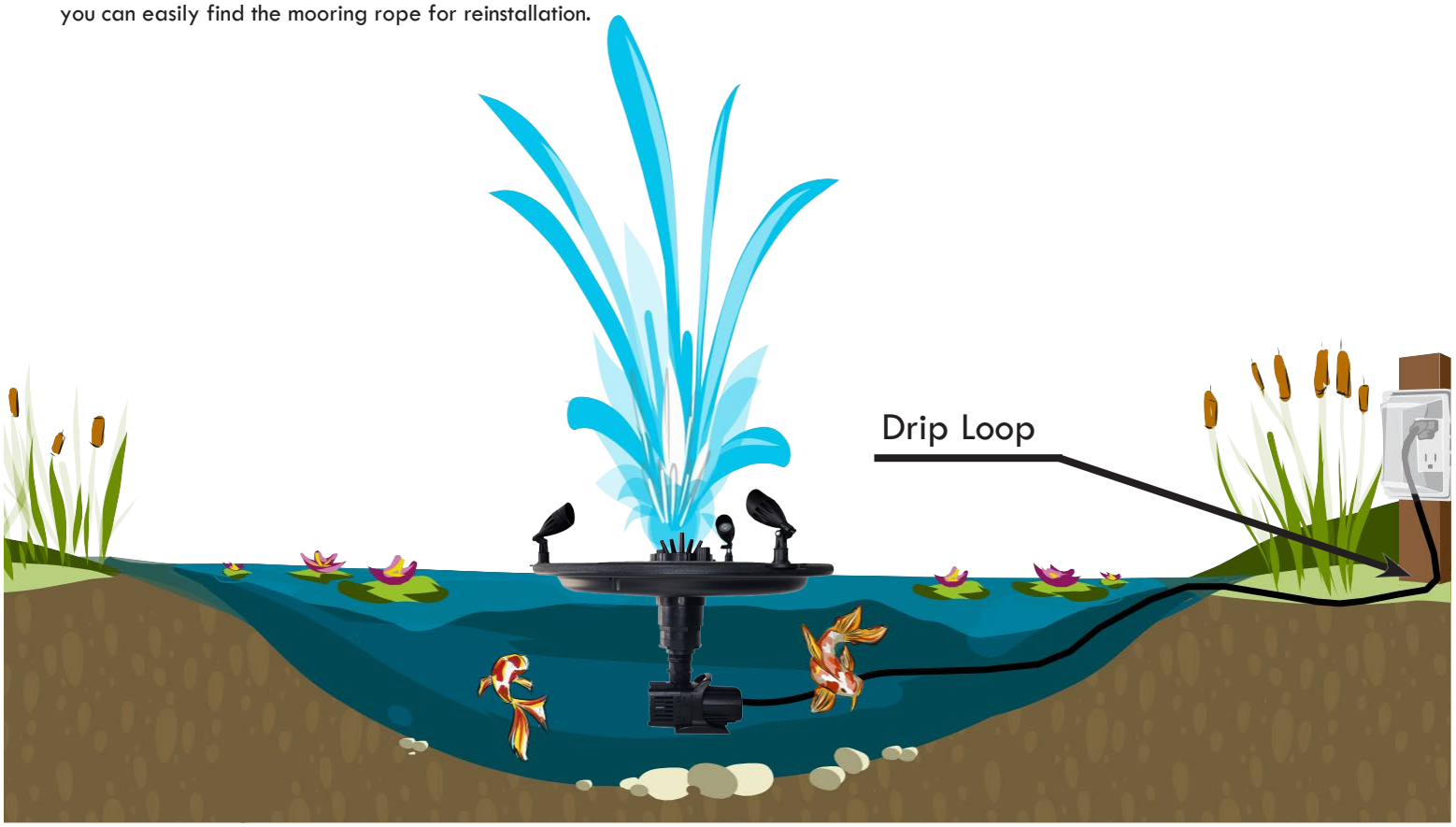
Position the floating fountain in the desired location and set the anchors. To keep fountain stationary, place the anchors 2' – 4' away from fountain for every foot of pond depth.



1. Securely attach mooring ropes to the fountain float. We recommend using a carabiner to make fountain-removal simple. After unhooking fountain, you can clip to a float so that you can easily find the mooring rope for reinstallation.



2. Use mushroom anchors or concrete blocks to hold the fountain in position. You can also use stakes to secure lines closer to the pond edge so that a boat is not needed for fountain service.



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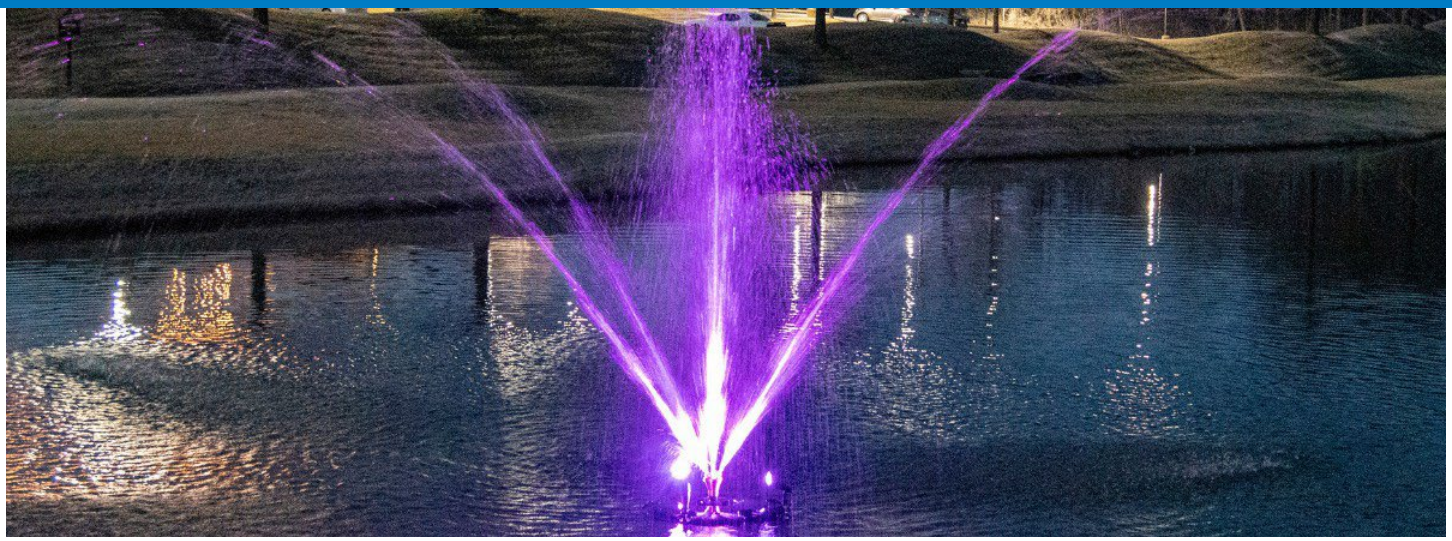
Fountain Add-ons



WHITE LIGHTS

COLOR CHANGING LIGHT KITS

LIGHTING REMOTES

CONTROL BOXES

SUBSURFACE AERATION

SHOP NOW AT HALFOFFPONDS.COM

WARRANTY

These products, distributed by Half Off Ponds, are warrantied to the original user only to be free of defects in material and workmanship for a period of 24 months from the date of purchase, but not more than 30 months from the date of manufacture. Half Off Ponds' liability under this warranty shall be limited to repairing or replacing, at Half Off Ponds' discretion, without charge, F.O.B. Half Off Ponds will not be liable for any cost of removal, installation, transportation, or other charges which may arise related to a warranty claim.

FOUNTAIN MODELS

AQF3000 AQF5200 AQF6100 AQF8000 AQF10000 AQF12500 AQF14800 AQF15000

Reference the pump manual and light manual for warranty details on products.

To obtain service under this warranty, the defective product must be returned to Half Off Ponds together with proof of purchase and installation date, failure date, and supporting installation data. Any defective product to be returned to Half Off Ponds or a service center must be sent freight prepaid: documentation supporting the warranty claim and/or an Authorized Warranty Return (AWR) must be included if instructed. In the absence of suitable proof of purchase date, the effective date of this warranty will be based upon the date of manufacture.

Any replacement product may be either new or like-new, provided it has functionality at least equal to that of the product being replaced. No requests for service under this warranty will be accepted if received more than 30 days after the term of the warranty. Correction of defects, in the manner and for the duration of the warranty described in this warranty, shall constitute complete fulfillment of all liabilities and responsibilities of Half Off Ponds to the user with respect to the product, and shall constitute full satisfaction of all claims, whether based on contract, negligence, strict liability or otherwise. Except for the obligations specifically set forth in this warranty, in no event shall Half Off Ponds be liable for direct, indirect, special, incidental, or consequential damages, whether based on contract, tort, or any other legal theory and whether advised of the possibility of such damages.

Half Off Ponds reserves the right to change or improve its products or any portions thereof without being obligated to provide such a change or improvement for units sold and/or shipped prior to such a change or improvement.

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