





Decorative Aerators

Our lake aerators are built of quality 316 stainless and composite components. They have minimal depth requirements and may even be used in salt water!

High efficiency and oxygen transfer combine to provide beautiful performance at a practical price.

Model	Volt/Amp	Height	Diameter	Min Depth	
1/2 hp	120V / 5A	3.5 ft	12 ft	15 in	 <p>"V" Pattern</p>
3/4 hp	120V / 6.7A 230V / 3.8A	4.5 ft	15.5 ft	18 in	
1 hp	120V / 10A 230V / 5A	7 ft	20 ft	20 in	
2 hp	230V / 11A	8 ft	32 ft	20 in	
1/4 hp	120V / 3.1A	Interchangeable Fountain Patterns See Spray Dimensions Below			 <p>Multiple Patterns</p>
3/4 hp	120V / 6.5A 230V / 3.3A				
1 hp	120V / 11A 230V / 5.5A				
2 hp	230V / 10A				
3 hp	230V / 13.5A				
5 hp	230V / 20A				
7.5 hp	230V / 20A 3 phase only				

Configuration and Controls



Systems include an ETL listed GFCI protected outdoor control panel and timer.

Cables are available in 50 foot increments to 200 ft. All units can be shipped by UPS. Motors are 60Hz. For special configurations and to 50Hz please contact us.

¼ to 1 hp: Two Year Warranty
2 to 7½ hp: Three Year Warranty



Includes mounting ropes

Lighting



Brass High-Intensity Underwater Fixture
2x75W or 3x75W

The use of wet/dry listed fixtures allows the fixtures to be mounted right at the waterline. This produces maximum brightness by eliminating absorption through a layer of water.

1/4 hp Aerating Fountain
A practical low cost aerator for small ponds

Features:

- 1/4 hp, only 3.1 Amp
 - 5 Interchangeable nozzles included
 - Control panel with: GFCI / Timer / Photocell
 - 50 foot cable
 - Long life LED lighting
- 2 year warranty



OPTIONAL LED LIGHTING



OSPREY
3.5' Tall x 7' Wide Arch



FALCON
4' Tall x 4' Wide Narrow Arch



EAGLE'S NEST
3.5' Tall x 10' Wide Large "V"



HAWK'S NEST
3' Tall x 7' Wide Small "V"



CONDOR
4' x 4' Inner & 2' x 10' Outer Tier Arch's

3/4 hp Aerating Fountain

The 3/4 hp Aerating Fountain comes standard with five interchangeable nozzles.

The five fountain patterns range from 7' in height to 20' in diameter. With multiple fountain patterns, you have the freedom to adjust the aerating fountain to fit your pond, weather conditions, and your tastes.

Available in 120 or 208/240 Volt models

120V / 6.5 Amp

230V / 3.3 Amp

2 year warranty



Sequoia
7' Tall x 4' Wide Geyser



Cypress
6' Tall x 16' Wide Arch



Linden
6.5' x 3' Inner & 3.5' x 20" Outer Tier



Willow
4.5' Tall x 15' Wide "V"



Juniper
3' Tall x 20' Wide "V"

1 to 7.5 hp Aerating Fountains

The larger Aerating Fountains are great for larger ponds or when multiple large patterns are desired. Units include the nozzles below to provide a variety of different patterns! With multiple fountain patterns, you have the freedom to adjust the aerating fountain to fit your pond, weather conditions, and your tastes. 3 year warranty. Lighting optional. 208 to 240Volt operation, 60Hz (call for 50Hz) Single or three phase models available.

	1 hp		2 hp		3 hp		5 hp		7.5 hp	
1 phase:	11A (120V) 5.5A (230V)		11A (230V)		13.4A (230V)		20A (230V)		N/A	
3 phase:	N/A		7.5A / 3ph		10.3A / 3ph		16A / 3ph		20A / 3ph	
Pattern	Height	Width	Height	Width	Height	Width	Height	Width	Height	Width
Redwood			24	6	24.5	8	26	8		
Spruce			21	7	21.5	13	24	15		
Linden	8	25	16	31	19	4.5	20	5	24	28
Birch			11	10	14.5	10	14	12	14.5	13
Willow	6	23	11	32	13	35	14	36		
Juniper	4	27	7	40	9	48	10	50		
Sequoia	10	6					21	10	26	19

Premium nozzles are available for the 2 to 7.5hp models



REDWOOD



LINDEN



JUNIPER



WILLOW



NEW SPRUCE



BIRCH

Premium Nozzles

Optional premium nozzles provide intricate patterns, beautiful by day or night.



MAHOGANY

2HP Size - 12' H x 34' W
 3HP Size - 14' H x 42' W
 5HP Size - 16' H x 50' W
 7.5HP Size - 19' H x 60' W



MADRONE

2HP Size - 13' H x 36' W
 3HP Size - 15' H x 46' W
 5HP Size - 17' H x 50' W
 7.5HP Size - 20' H x 60' W



MAGNOLIA

2HP Size - 14' H x 42' W
 3HP Size - 16' H x 52' W
 5HP Size - 19' H x 60' W
 7.5HP Size - 22' H x 69' W



PALM

2HP Size - 13' H x 24' W
 3HP Size - 15' H x 28' W
 5HP Size - 18' H x 30' W
 7.5HP Size - 20' H x 34' W





High Oxygen Transfer Models

Atlantic Fountains offers 1/2 to 2hp models in a low-profile configuration. Designed for maximum oxygen transfer this offers an option for aeration without a spray pattern. Depth and power requirements are minimal.

NOTE: These products were designed for commercial aquaculture applications. They do not include the top and bottom finger guard screens included with the decorative aerators and are supplied without GFCI control panels. Depending on your application these items may be required or desired and are available separately.

Size	Min. Depth	Voltage	Running Amps
1/2 hp	15"	120V	5.0
3/4 hp	18"	120V	6.7
3/4 hp	18"	240V	3.4
1 hp	19"	120V	11.3
1 hp	19"	240V	5.7
2 hp	20"	240V	10
3 hp	22"	240V	13.5
5 hp	24"	240V	20

