



AquaMax Eco Titanium

Designed for gravity-fed filtration for swim and koi ponds



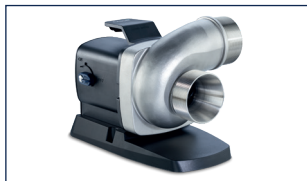
Pulse 6 technology

New motor technology with more magnets, creating less vibration, higher flows with minimal operating costs



Controllable with Oase Control App

Control pump flow and Seasonal Flow Control (SFC) setting via OC connection through the Oase Control App



Fresh, Chlorine & Salt Water – Submersed or Inline

Versatility of running submersed or inline, and in fresh, salt and chlorine water makes this pump the perfect choice for a wide range of applications



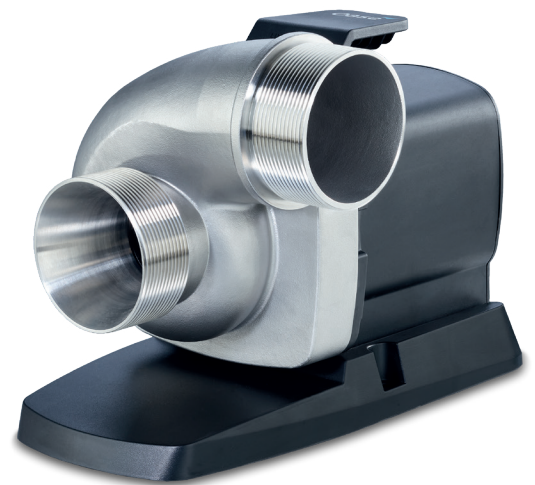
Seasonal Flow Control (SFC)

Depending on the temperature, the SFC function regulates the flow, saving additional energy



Rotatable Volute

Rotate the volute to its secondary position to change the outlet direction to accommodate alternative plumbing configurations



AquaMax Eco Titanium 8400

AquaMax Eco Titanium



ITEM	95918
DESCRIPTION	AquaMax Eco Titanium 8400
VOLTS	120
AMPS	2.3
WATTS	145
INLET	G2½
OUTLET	G2½
CORD	20'
DIMENSIONS	10⅞"L x 6⅞"W x 7⅞"H
OUTLET FITTING	(2) 3" Sch 40 spigot
WARRANTY	3-year + 2

- Synchronous electronic pumps are designed for efficient water movement in water gardens and ponds
- Oase AquaMax Eco Titanium is designed to perform in Oase gravity-fed filtration systems, returning clean water from the filter to the pond
- Motor with Pulse 6 technology with patented Seasonal Flow Control (SFC) can be regulated by optional Oase Eco Control or Garden Cloud Controller
- Environmental Function Control (EFC) shuts off the pump to protect it if it is run dry or clogged, and an integrated grounding plate protects against stray current
- Vary the flow with the Oase Control app when paired with the Garden Cloud Controller
- Rotate the pump volute 90° to accommodate multiple plumbing configurations
- Patented Seasonal Flow Control (SFC) slows flow and reduces wattage up to 50% as water temperatures drop
- Pump can be used submersed or in-line using included 3" Sch 40 adapters

CLEAR WATER GUARANTEE		
PUMP	FILTER	UVC
AquaMax Eco Titanium 8400	ProfiClear Premium Compact-L Gravity-fed	Bitron Premium 60 W Bitron Premium 180 W
	ProfiClear Premium XL Gravity-fed	Bitron Premium 60 W Bitron Premium 180 W

ACCEPTABLE WATER QUALITY RANGE							
	pH VALUE	HARDNESS	FREE CHLORINE	CHLORIDE CONTENT	SALT CONTENT	OVERALL DRY RESIDUE	TEMPERATURE
FRESHWATER	6.8 - 8.5	0.45 - 0.84 ppm	<0.3 ppm	<250 ppm	<0.4%	<50 ppm	39° - 95°F
POOLWATER	7.2 - 8.3	0.45 - 0.84 ppm	<0.6 ppm	<250 ppm	<0.4%	<50 ppm	39° - 86°F
SALTWATER	7.2 - 8.5	1.12 - 1.68 ppm	<0.3 ppm	<22000 ppm	<4.0%	<50 ppm	39° - 82°F



Recommended Operating Range
 Best Efficiency Range
 Do Not Operate Range