

SOLAR FLOATING DAM PUMPS

RSA SERIES



The REEFE Solar Aerator is the answer to many requests over the past few years. Finally, a solar powered floating dam aerator range. These units offer the same benefits as the RFA series however powered completely by the sun all day – (optional AC backup available for low light and nighttime operation). Available as a complete system with pump, floatation ring, 4.5m cable, MPPT controller, and optional solar panels, mounting kit and quick plug cables. Improves your dam's health while looking spectacular too.

APPLICATIONS

- Dam Aeration
- Mosquito suppression
- Fountains
- Ponds
- Resorts
- Golf courses
- Wetlands

FEATURES & BENEFITS

- Float ring for easy installation
- Tether points for securing in place
- Diffuser included for fountain effect and increased aeration
- Improved pond health and oxygen levels
- Diffuses sunlight reducing algae and weed growth

CONSTRUCTION

- PPO Impeller, casing, float ring and outlet
- Stainless Steel Shaft
- Weatherproof MPPT Controller



CODE	MODEL	VOLTS		OPTIMAL INPUT VOLTAGE	WATTS	MAXIMUM		OPEN CIRCUIT VOLTAGE (VOC)	SOLAR PANELS	OUTLET		WEIGHT (KG)	SIZE L X W X H (MM)	
		DC	AC			FLOW (L/HR)	HEAD (M)			MM	IN		PUMP	FLOAT
36334	RSA750	48V	N/A	60V-90V	750	25000	5	<110	3x440W	80	3"	8	200x200x500	420x410x215
36358	RSA750.SP	48V	N/A	60V-90V	750	25000	5	<110	3x440w Included	80	3"	8	200x200x500	420x410x215
36341	RSA2200	300V	220V	300V-400V	2200	55000	5	<430	12x440W	100	4"	8.9	200x200x500	420x410x215
36365	RSA2200.SP	300V	220V	300V-400V	2200	55000	5	<430	12x440w Included	100	4"	8.9	200x200x500	420x410x215