

AQUA O₂ AERATORS & LIVEWELL PUMPS

FEATURES	BENEFITS	COMPETITIVE ADVANTAGES
High Flow Impeller Design	Heightened efficiency and an increased flow rate	Most efficient and highest flow in GPH capacity category
Quick-Change Motor Connection	Enjoy quick and hassle-free cartridge motor changes or capacity upgrades	Industry first and only cartridge motor pump with included harness connection requiring no cutting and splicing of wires
360° Pump Discharge Rotation	Reorient discharge in any direction	Unmatched versatility for ease of installation
Durable Thermoplastic Housing Design Commonality with Removable Motor Cartridge	Common body allows interchangeable motor cartridge replacement to the same or different size	
Water-Cooled Motor, 316 Stainless Steel Shaft and Permanently Lubricated Double Bearings	Corrosion resistant and extended life	
Upgradeable Motor Cartridge	Can increase or decrease capacity according to environment and flow needed	> Johnson 4.
Dual Port Inlet	Allows single transom intake for dual intake pump application	Name of the state
Straight or 90-Degree Inlet	Chose correct intake for the application	
AVAILABLE SIZES 500 GPH 12V 800 GPH 12V		Aqua O ₂
	Aqua O ₂ Aqua O ₂	

Twin Port

TECHNICAL SPECIFICATIONS

Cartridge Aerator Pump & Cartridge Twin Port Aerator Pump

PART	PART PUMP DESCRIPTION		CAPACITY STRAIGHT (12V)		VOLTAGE	AMP		HOSE	WEIGHT
NUMBER			GPH	L/MIN			SIZE	CONN.	
10-13642-01	500	Aqua O ₂ Cartridge Aerator Pump	585	37	12V	2.7A	3.5 A	3/4"	9.6 oz.
10-13649-01 GPH	Aqua O2 Cartridge Twin Port Aerator Pump	565	37	120	2./A	3.5 A	3/4	9.0 02.	
10-13643-01	800	Aqua O ₂ Cartridge Aerator Pump	010	51	12V	3.7A	5 A	3/4"	10.4 oz.
10-13650-01 GPH	Aqua O2 Cartridge Twin Port Aerator Pump	810	51	120	3./A	υA	3/4	10.4 02.	

All Aqua O_2 Cartridge Aerator Pumps offer the convenience of using only one intake for both the livewell and wash down pump. Aqua O_2 Cartridge Aerator Pump includes 3/4 NPSM thru-hull inlet that can be used as straight or 90°. Aqua O_2 Cartridge Twin Port Aerator Pump only includes 3/4 NPT seacock inlet.

Standard Features: All Cartridge Aerator Pumps

BODY	ABS	DURA PORT	PA66/GF - Nylon
SHAFT	316 Stainless Steel	SHAFT SEAL	Nitrile Rubber
MOTOR CARTRIDGE	PC-ABS	WIRE SIZE	16 GA, TINNED



Cartridge Motor: Replacement Cartridge

PART NUMBER	PUMP SIZE	DESCRIPTION
09-36336-01	500 GPH	Aqua Series Replacement Cartridge Motor
09-36336-06	800 GPH	Aqua Series Replacement Cartridge Motor



360° Rotation - Reorient Discharge in Any Direction



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For more information, visit www.spxflow.com/johnson-pump-marine

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