



Benefits

- Offer great reliability when grid power is irregular or unavailable
- Lower operating costs to help recoup purchase costs
- Easily install and relocate to meet seasonal or variable location needs
- Require minimal service and maintenance
- Powered by clean, renewable energy
- High efficiency

Features

- Permanent brushless DC motor designed for solar with over 90% efficiency
- Plastic pump head with Aluminum motor housing
- MPPT function
- Soft start function
- Dry running protection
- Adjustable speed
- Self-protecting functions



Accessories

Float Switch



Heat Shrink Tubes





SSP

Solar Swimming Pool Pump

Applications

DC Solar swimming pool pumps are fitted with a permanent magnet, brushless motor, which get the power from the sun, you will never have an electric bill, SSP series solar swimming pool pump can not only be used for pool water filtration, but also for fountains, water features, pond aeration, circulating water for aqua culture or to irrigate small farms. the pump system offers the perfect water supply solution and living condition could be much improved.

Introduction

- DC24V,DC48V,DC72V,DC96V Solar pumping system
- Power range:200 - 1200w
- Head range:9 - 19m
- Flow range:6 - 31 m³/h
- Pump Inlet/Outlet:1.25"x1.25",2"x2",3"x3"
- Requiring the quantity of solar panel from 2 - 6 pieces, Poly / Mono 250/300 watt solar panel.



Swimming pool



Field irrigation



Residential

Technical data

Model	Volatge (V)	Power (W)	Vmp (V)	Max.Flow (m ³ /h)	Max.Head (m)	Outlet /Inlet (Inch)
SSP200A	DC24	200	21-50	6	9	1.25"x1.25"
SSP500C	DC72	550	63-150	17	15	2"x2"
SSP900C	DC72	900	63-150	21	19	2"x2"
SSP1200D	DC96	1200	84-200	31	19	3"x3"