



electrahertz
electrical suppliers

1000W SOLAR POOL PUMP

SYPSOP110V25MF1000W

PUMP SPECIFICATIONS

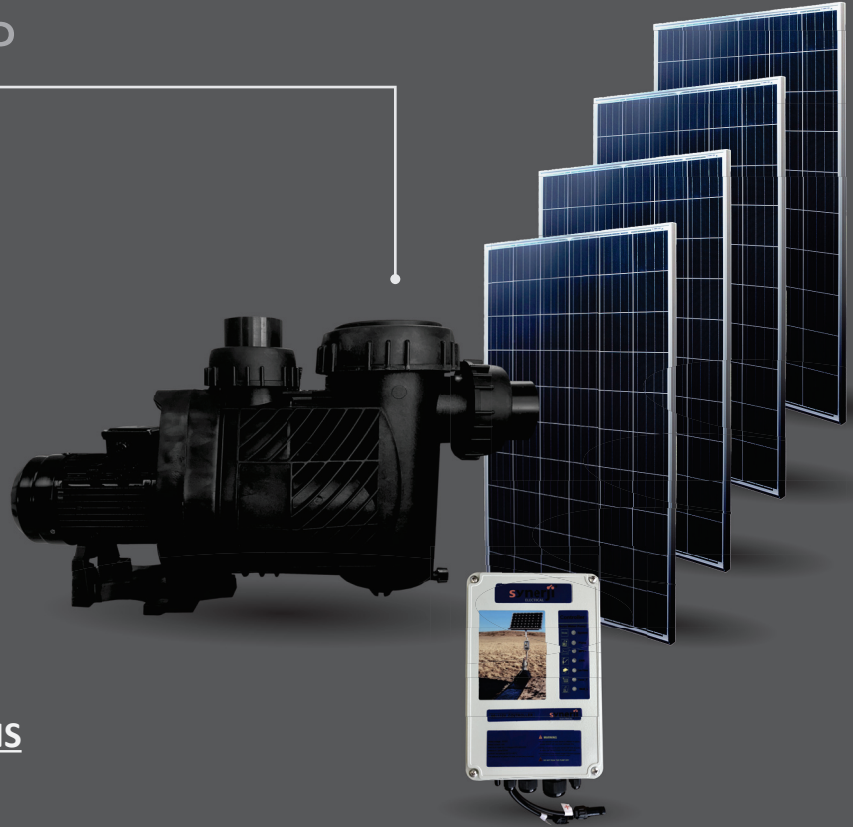
- 110V | 1000W
- 25m³/h Max flow rate
- 15m Head(Max) @ 1.3m³/h
- 2 x 3" (75mm) Inlet/Outlet

CONTROLLER SPECIFICATIONS

- Max Voc: 200VDC
- Min Voc:
- Rated current: 12.5A
- Max Current:

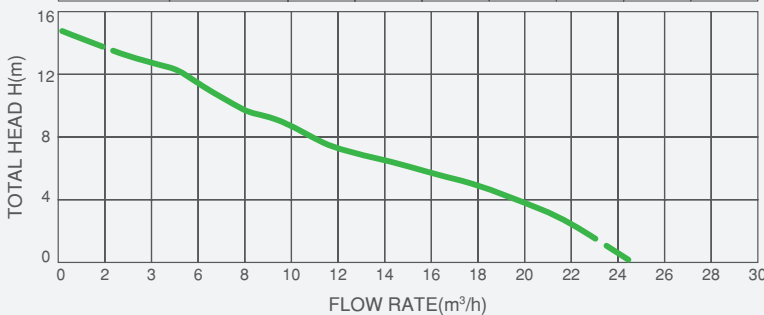
PV SOLAR PANELS SPECIFICATIONS (RECOMMENDED)

- 4 x 325W PV Solar Panels in series
- < 100 Open circuit voltage



PERFORMANCE TABLE

TYPE	Q (m ³ /h)	0	4	8	12	16	20	24
1000W	H(m)	15	13	10	8	6	4	1



INCLUDES

- 1000W Solar pool pump
- Separate controller
- 1 x Heat shrinkable tube
- 1.5m cable with MC4 connector

EXCLUDES

- Mounting kit
- Cable (< 50m use 4mm² cable, > 50m use 6mm² cable)
- Solar Panels
- Batteries