



Cedar Solar



CELL: 083 518 3977
Dundon Street 21
P.O. Box 662
Wolmaransstad
2630

Cedar Solar Water Pump Range

Flow Rates*

Total Dynamic Head (m)								
MODEL	0	10	20	30	40	50	60	70
Ceva 55	1330	1200	1030	470				
Ceva 80	1860	1560	1440	1200	760			
Ceva 100	2020	1940	1880	1780	1640	1510	1430	1260
Bovem 70	3300	3250	3150	2800	2200	1800	850	
Super 100	3500	3200	3000	2800	2600	2400	2100	1800

Flow (Liters per hour)

Total Dynamic Head (m)							
MODEL	0	15	30	45	60	75	90
Fortis 130	5000	4800	4600	4000	3000	2000	1300

Flow (Liters per hour)

Technical Specifications

Model	Modules	Quantity	Motor Rated Watt	Diameter	Outlet	Mechanism
Ceva 55	80W	2	120	76mm	3/4"	Helical Rotor
Ceva 80	90W	3	210	76mm	3/4"	Helical Rotor
Ceva 100	90W	8	500	76mm	3/4"	Helical Rotor
Bovem 70	90W	8	500	100mm	1"	Helical Rotor
Fortis 130	100W	14	1000	100mm	1"	Impellers
Super 100	100W	14	1000	Not Submersible	1"X1"	Helical Rotor

Cedar Pumps makes use of various technologies to ensure the efficiency and longevity of our products.

- The controller makes use of a slow-start function to protect the motor.
- Constant power tracking along with minimal delayed startup can ensure the pump only initiates startup when sufficient power is available.
- Brushless motor technology guarantees minimal maintenance.
- MPPT function adds up to 25% more efficiency.
- Well level sensing, tank level sensing and battery optionality extends the scope of Cedar Pumps Dramatically.

Pumps and Controllers carry a one year warranty (See our Warranty Statement)



www.cedarsolar.com



Cedar Solar

www.cedarsolar.com

