

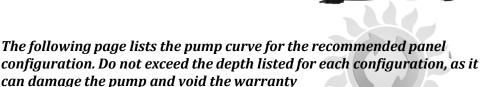
SRDI-128

Deep Well Dual Source with Integrated Controller

- Helical Rotor design
- 450 feet (137 meters) max depth produces 6.6 GPM (23 lpm)
- Integrated Controller housed within the pump body for maximum efficiency
- Usable input voltage range 60-370 volts DC or single phase AC
- Power range of 250 to 840 watts
- Highly reliable, single moving part progressive cavity technology
- Helical rotor replaceable in field
- · Pump head and motor are repairable and rebuildable by Sunrotor
- 1 inch FNPT output must be used
- Integrated low water cutoff
- Submersion limit of 400 ft below static water level
- 51.25 inches in height (130.2 cm)
- 3.9 inch diameter (53 mm) fits 4 inch (57 mm) casing
- 29.5 lbs (13.4 kg)

Submersible motor protected from ambient water by water filled jacket

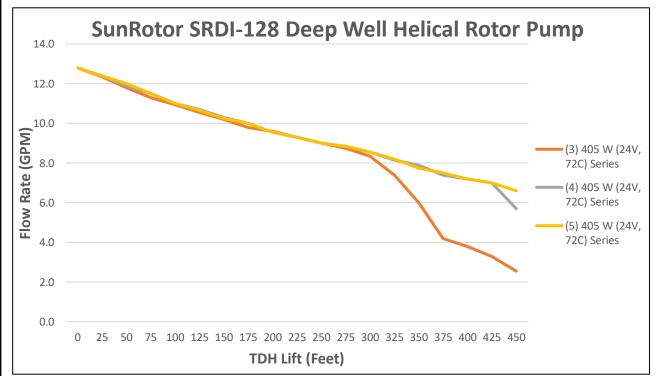
- Brushless DC motor technology avoids conventional DC brush maintenance and replacement
- Optional EZ Connect Generator and integrated float/pressure switch kits available





5 Year Total Warranty

- 2 years at full replacement cost
- 3 years of descending cost coverage (60%, 40%, 20% cost)



				425	450	Lift (ft)
(3) 405 W (24V, 72C) Series 12.8 12.4 11.8 11.3 11.0 10.6 10.2 9.8 9.6 9.3 9.0 8.8 8.4 7.0	4 6.0	.0 4.2	3.8	3.3	2.6	
(4) 405 W (24V, 72C) Series 12.8 12.4 11.9 11.5 11.0 10.7 10.3 10.0 9.6 9.3 9.0 8.9 8.6 8.	2 7.9	9 7.4	7.2	7.0	5.7	GPM
(5) 405 W (24V, 72C) Series 12.8 12.4 12.0 11.5 11.0 10.7 10.3 10.0 9.6 9.3 9.0 8.9 8.6 8.	2 7.8	.8 7.5	7.2	7.0	6.6	

	0	25	50	75	100	125	150	175	200	225	250	275	300	325	350	375	400	425	450	Lift (ft)
(3) 405 W (24V, 72C) Series	2.2	2.5	3.1	3.7	4.1	4.7	5.3	6.0	6.5	7.0	7.6	8.3	8.8	8.9	9.0	9.0	9.0	9.0	9.0	
(4) 405 W (24V, 72C) Series	1.6	1.8	2.2	2.6	3.1	3.6	4.0	4.5	5.0	5.4	5.8	6.3	6.8	7.4	7.7	8.5	9.0	9.0	9.0	AMPS
(5) 405 W (24V, 72C) Series	1.2	1.3	1.7	2.0	2.4	2.7	3.1	3.5	3.9	4.1	4.4	4.9	5.3	5.6	6.1	6.6	7.1	7.4	7.7	

Contact us to learn more about the advantages of our higher wattage panel configurations for those in areas that average less than 5 peak sun hours daily

Pump not intended for continuous 24/7 use. Warranty on battery-only systems are reduced to 1 year full replacement and 18 months of descending cost coverage every 6 months