

SR MODULE

SR-M672300 SR-M672295
 SR-M672290 SR-M672285
 SR-M672280 SR-M672275
 SR-M672270 SR-M672265
 SR-M672260



STRENGTHS

- Polycrystalline Silicon
- High Power Density
- High Conversion Efficiency
- High Reliability
- Long Service Life
- Superior Quality Performance

WARRANTY

- 5 Years Warranty
- 25 Years Performance Guarantee

CERTIFICATIONS

SPECIFICATIONS

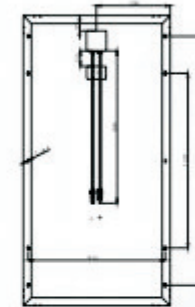
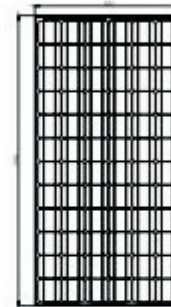
Module Type		SR-M672300	SR-M672295	SR-M672290	SR-M672285	SR-M672280	SR-M672275	SR-M672270	SR-M672265	SR-M672260	
Maximum Power	Pm(W)	304.9	299.9	294.9	289.9	284.9	279.9	274.9	269.9	264.9	
Tolerance	(%)	±1.5	±1.5	±1.5	±1.5	±1.5	±1.5	±1.5	±1.5	±1.5	
Open Circuit Voltage	Voc(V)	45.29	45.21	45.07	45.00	44.88	44.78	44.64	44.42	44.35	
Short Circuit Current	Isc(A)	8.40	8.35	8.29	8.25	8.21	8.18	8.14	8.11	8.09	
Maximum Power Voltage	Vm(V)	37.88	37.85	37.44	37.15	36.88	36.58	36.29	36.00	35.78	
Maximum Power Current	Im(A)	7.92	7.94	7.76	7.67	7.60	7.52	7.44	7.36	7.26	
Module Efficiency	(%)	15.35	15.11	14.88	14.61	14.35	14.09	13.84	13.58	13.33	
Solar Cell Efficiency	(%)	17.83	17.26	16.88	16.63	16.38	16.13	15.88	15.63	15.38	
Cell Type	(mm)	156*156 (Mono-Crystalline Silicon)									
Number of Cells	(Pcs)	72									
Maximum System Voltage	(V)	DC1000									
Temp. Coeff. of Voc	(%/°C)	-0.31									
Temp. Coeff. of Isc	(%/°C)	0.03									
Temp. Coeff. of Pm	(%/°C)	-0.37									
Operating Temperature	(°C)	-40 to 85									
Initial Quality (ppm/100°C)	(°C)	45±2									
Max Series Fuse	(A)	15									
Insulation	(MO)	50									
Wind Bearing	(Pa)	624.00									
Pressure Bearing	(Pa)	624.00									

STC(Standard Test Conditions): 1000W/m² AM=1.5 25°C

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PHYSICAL CHARACTERISTICS Unit:mm



Dimensions	(mm)	1959*992*48
Weight	(kg)	22.9

Packing Configuration	2 pcs/carton
Quantity/Pallet	35 pcs/pallet
Loading Capacity	180 pcs/20'container 396 pcs/40'container

ELECTRICAL CHARACTERISTICS

