

Strengths

- 3%** Tolerance 0~+3%
- High Transmission, low Iron Tempered Glass
- Plug&Play Connectors
- Bypass Diodes Protection
- Salt Mist Test And Ammonia Resistance Test

Warranty

- 12** Manufacturing 12 Years
- Power Production
95%: 5 years 90%: 12years
85%: 18years 80%: 25years

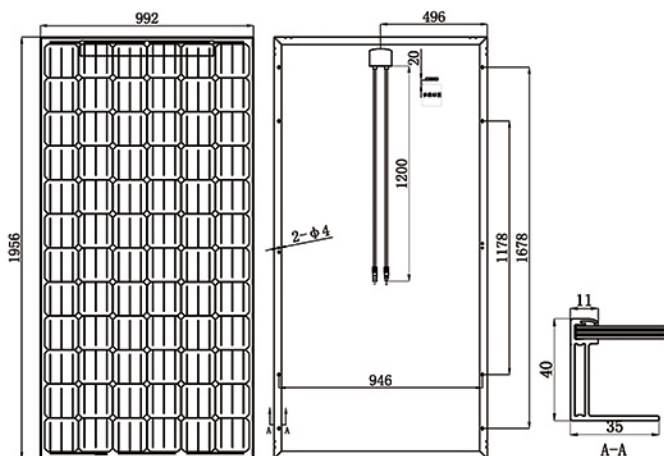
Insurance

Insured
By CHUBB

Certificates



PHYSICAL CHARACTERISTICS unit:mm



SR MODULE

- SR-M672330
- SR-M672320
- SR-M672310
- SR-M672300
- SR-M672325
- SR-M672315
- SR-M672305



Dimensions	(mm)	1956×992×40
Weight	(kg)	22.4
Loading Capacity		240 pcs/20' GP
		572 pcs/40' HC

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Specifications

Module Type		SR-M672330	SR-M672325	SR-M672320	SR-M672315	SR-M672310	SR-M672305	SR-M672300
Maximum Power	Pm(W)	330W	325W	320W	315W	310W	305W	300W
Tolerance	(%)	0~+3	0~+3	0~+3	0~+3	0~+3	0~+3	0~+3
Open Circuit Voltage	Voc(V)	46.70	46.57	46.43	46.28	46.11	45.95	45.81
Short Circuit Current	Isc(A)	9.36	9.24	9.12	9.01	8.90	8.79	8.67
Maximum Power Voltage	Vm(V)	37.42	37.32	37.21	37.09	36.95	36.82	36.71
Maximum Power Current	Im(A)	8.82	8.71	8.60	8.50	8.39	8.29	8.18
Module Efficiency	(%)	17.00	16.70	16.50	16.20	16.00	15.70	15.40
Solar Cell Efficiency	(%)	19.47	19.18	18.88	18.59	18.29	18.00	17.70
Cell Type	(mm)	156×156(Mono-Crystalline Silicon)						
Number of Cells	(Pcs)	72(6×12)						
Number of diodes	(Pcs)	3						
Maximum System Voltage	(V)	DC1000						
Temp. Coeff.of Voc	(%/°C)	-0.35						
Temp. Coeff.of Isc	(%/°C)	0.05						
Temp. Coeff.of Pm	(%/°C)	-0.45						
Operating Temperature	(°C)	-40 to 85						
Nominal Operating Cell Temperature(NOCT)	(°C)	45±2						
Max.Series Fuse	(A)	15						
Wind Bearing	(Pa)	3800						
Pressure Bearing	(Pa)	5400						

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

Electrical Characteristics

		1000 W/m ²	800 W/m ²	600 W/m ²	400 W/m ²	200 W/m ²	100 W/m ²
SR-M672330	Vmpp	37.42	37.31	37.01	36.12	35.05	34.30
	Impp	8.82	7.04	5.29	3.50	1.71	0.82
SR-M672325	Vmpp	37.32	37.21	36.91	36.03	34.95	34.20
	Impp	8.71	6.96	5.22	3.45	1.69	0.81
SR-M672320	Vmpp	37.21	37.10	36.80	35.92	34.85	34.10
	Impp	8.60	6.87	5.16	3.41	1.66	0.80
SR-M672315	Vmpp	37.09	36.98	36.69	35.80	34.74	33.99
	Impp	8.50	6.79	5.10	3.37	1.65	0.79
SR-M672310	Vmpp	36.95	36.84	36.55	35.67	34.60	33.87
	Impp	8.39	6.70	5.03	3.33	1.62	0.78
SR-M672305	Vmpp	36.82	36.71	36.42	35.54	34.48	33.75
	Impp	8.29	6.62	4.97	3.29	1.60	0.77
SR-M672300	Vmpp	36.71	36.60	36.31	35.44	34.38	33.65
	Impp	8.18	6.53	4.90	3.24	1.58	0.76

