

Monocrystalline Solar Module Parameters Table

单晶硅太阳能组件参数表

Model	Maximum Power	Voltage at Maximum Power	Current at Maximum Power	Open Circuit Voltage	Short Circuit Current	Module Efficiency (%)	Dimension (mm)	Net Weight	Packing		
	Pmax (Watts)	Vmpp (V)	Imp (A)	Voc (V)	Isc (A)		L*W*H	(Kgs)	QTY/CTN	CBM (m3)	Weight (Kgs)
SP-5W	5	9	0.56	11.3	0.60	9.85%	185x285x17	0.40	50	0.05	20.80
SP-10W	10	18	0.56	22.5	0.60	10.14%	340x290x25	1.20	20	0.06	24.80
SP-15W	15	18	0.83	22.5	0.90	12.61%	340x350x25	1.50	20	0.07	30.80
SP-20W	20	18	1.11	22.5	1.20	12.00%	340x490x25	2.00	10	0.05	20.80
SP-25W	25	18	1.39	22.5	1.50	14.14%	340x520x25	2.10	10	0.05	21.80
SP-30W	30	18	1.67	22.5	1.80	14.23%	340x620x25	2.50	10	0.05	25.80
SP-35W	35	18	1.94	22.5	2.10	12.94%	520x520x25	3.20	5	0.03	16.80
SP-40W	40	18	2.22	22.5	2.40	13.57%	670x440x28	3.60	5	0.05	18.80
SP-45W	45	18	2.50	22.5	2.70	13.99%	670x480x28	3.90	5	0.06	20.30
SP-50W	50	18	2.78	22.5	3.00	13.82%	670x540x28	4.30	5	0.06	22.30
SP-55W	55	18	3.06	22.5	3.30	13.68%	670x600x35	5.00	4	0.07	20.80
SP-60W	60	18	3.33	22.5	3.60	14.44%	670x620x35	5.10	4	0.07	21.20
SP-65W	65	18	3.61	22.5	3.90	14.48%	670x670x35	5.50	4	0.08	22.80
SP-70W	70	18	3.89	22.5	4.20	14.51%	670x720x35	5.85	4	0.08	24.20
SP-75W	75	18	4.17	22.5	4.50	14.73%	670x760x35	6.20	4	0.09	25.60
SP-80W	80	18	4.44	22.5	4.80	14.56%	670x820x35	6.60	4	0.09	27.20
SP-85W	85	18	4.72	22.5	5.10	14.42%	670x880x35	7.15	4	0.10	29.40
SP-90W	90	18	5.00	22.5	5.40	14.44%	670x930x35	7.40	4	0.10	30.40
SP-95W	95	18	5.28	22.5	5.70	14.62%	670x970x35	7.70	4	0.11	31.60
SP-100W	100	18	5.56	22.5	6.00	14.35%	670x1040x35	8.25	2	0.07	17.30
SP-105W	105	18	5.83	22.5	6.30	14.25%	670x1100x35	8.70	2	0.07	18.20
SP-110W	110	18	6.11	22.5	6.60	14.40%	670x1140x35	8.90	2	0.07	18.60
SP-115W	115	18	6.39	22.5	6.90	14.67%	670x1170x35	9.20	2	0.07	19.20
SP-120W	120	18	6.67	22.5	7.20	14.93%	670x1200x35	9.34	2	0.09	19.48
SP-125W	125	18	6.94	22.5	7.50	15.05%	670x1240x35	9.65	2	0.09	20.10
SP-130W	130	18	7.22	22.5	7.80	15.16%	670x1280x35	10.00	2	0.09	20.80
SP-135W	135	18	7.50	22.5	8.10	14.93%	670x1350x35	10.30	2	0.09	21.40
SP-140W	140	18	7.78	22.5	8.40	14.93%	670x1400x35	10.45	2	0.09	21.70
SP-145W	145	18	8.06	22.5	8.70	15.48%	670x1400x35	10.60	2	0.09	22.00
SP-150W	150	18	8.33	22.5	9.00	15.13%	670x1480x35	10.85	2	0.09	22.50
SP-160W	160	36	4.44	45.0	4.80	15.10%	990x1070x35	11.69	2	0.11	24.18
SP-170W	170	36	4.72	45.0	5.10	15.20%	990x1130x35	12.35	2	0.12	25.50
SP-180W	180	36	5.00	45.0	5.40	15.41%	990x1180x35	12.70	2	0.12	26.20
SP-190W	190	36	5.28	45.0	5.70	15.35%	990x1250x35	13.40	2	0.13	27.60
SP-200W	200	36	5.56	45.0	6.00	15.30%	990x1320x45	14.10	2	0.14	29.00
SP-210W	210	36	5.83	45.0	6.30	15.15%	990x1400x45	16.00	2	0.15	32.80
SP-220W	220	36	6.11	45.0	6.60	15.02%	990x1480x45	16.85	2	0.16	34.50
SP-230W	230	36	6.39	45.0	6.90	15.18%	990x1530x45	17.30	2	0.16	35.40
SP-240W	240	36	6.67	45.0	7.20	15.34%	990x1580x45	18.20	2	0.17	37.20
SP-250W	250	36	6.94	45.0	7.50	15.40%	990x1640x45	18.75	2	0.17	38.30
SP-255W	255	36	7.08	45.0	7.65	15.15%	990x1700x45	19.00	2	0.17	38.80
SP-260W	260	36	7.22	45.0	7.80	15.45%	990x1700x45	19.30	2	0.17	39.40
SP-270W	270	36	7.50	45.0	8.10	15.50%	990x1760x45	20.00	2	0.19	40.80
SP-280W	280	36	7.78	45.0	8.40	15.54%	990x1820x45	20.60	2	0.20	42.00
SP-290W	290	36	8.06	45.0	8.70	15.10%	990x1940x45	21.55	2	0.20	43.90
SP-300W	300	36	8.33	45.0	9.00	15.62%	990x1940x45	22.00	2	0.20	44.80
SP-310W	310	36	8.61	45.0	9.30	16.14%	990x1940x45	22.00	2	0.20	44.80
SP-320W	320	36	8.89	45.0	9.60	16.66%	990x1940x45	22.00	2	0.20	44.80

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SP-20W	20	18	1.11	22.5	1.20	12.00%	340x490x25	2.00	10	0.05	20.80
SP-25W	25	18	1.39	22.5	1.50	14.14%	340x520x25	2.10	10	0.05	21.80
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SP-50W	50	18	2.78	22.5	3.00	13.82%	670x540x28	4.30	5	0.06	22.30
SP-55W	55	18	3.06	22.5	3.30	13.68%	670x600x35	5.00	4	0.07	20.80
SP-60W	60	18	3.33	22.5	3.60	14.44%	670x620x35	5.10	4	0.07	21.20
SP-65W	65	18	3.61	22.5	3.90	14.48%	670x670x35	5.50	4	0.08	22.80
SP-70W	70	18	3.89	22.5	4.20	14.51%	670x720x35	5.85	4	0.08	24.20
SP-75W	75	18	4.17	22.5	4.50	14.73%	670x760x35	6.20	4	0.09	25.60
SP-80W	80	18	4.44	22.5	4.80	14.56%	670x820x35	6.60	4	0.09	27.20
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SP-170W	170	36	4.72	45.0	5.10	15.20%	990x1130x35	12.35	2	0.12	25.50
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SP-200W	200	36	5.56	45.0	6.00	15.30%	990x1320x45	14.10	2	0.14	29.00
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SP-220W	220	36	6.11	45.0	6.60	15.02%	990x1480x45	16.85	2	0.16	34.50
SP-230W	230	36	6.39	45.0	6.90	15.18%	990x1530x45	17.30	2	0.16	35.40
SP-240W	240	36	6.67	45.0	7.20	15.34%	990x1580x45	18.20	2	0.17	37.20
SP-250W	250	36	6.94	45.0	7.50	15.40%	990x1640x45	18.75	2	0.17	38.30
SP-255W	255	36	7.08	45.0	7.65	15.15%	990x1700x45	19.00	2	0.17	38.80
SP-260W	260	36	7.22	45.0	7.80	15.45%	990x1700x45	19.30	2	0.17	39.40
SP-270W	270	36	7.50	45.0	8.10	15.50%	990x1760x45	20.00	2	0.19	40.80
SP-280W	280	36	7.78	45.0	8.40	15.54%	990x1820x45	20.60	2	0.20	42.00
SP-290W	290	36	8.06	45.0	8.70	15.10%	990x1940x45	21.55	2	0.20	43.90
SP-300W	300	36	8.33	45.0	9.00	15.62%	990x1940x45	22.00	2	0.20	44.80
SP-310W	310	36	8.61	45.0	9.30	16.14%	990x1940x45	22.00	2	0.20	44.80
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