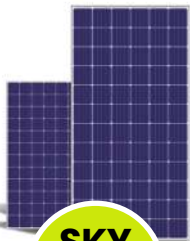


High Efficiency Monocrystalline Solar Module

- PID and snail trails free
- Excellent performance under low irradiance
- Additional environment tested for salt mist/ ammonia/Sand, Ensure performance in harsh environment
- Power Tolerance 0-+5w Guaranteed power output
- Additional yield and easy maintenance with high transparent self-cleaning glass
- 2 Times EL testing during manufacturing, defect-free modules



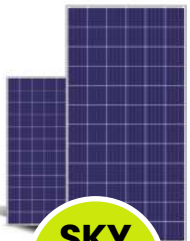
SKY 72S
350/370W

Electrical Specification	HC350-72S	HC355-72S	HC360-72S	HC365-72S	HC365-72S
Max. Power	325	330	335	340	345
Power Tolerance	0-+5	0-+5	0-+5	0-+5	0-+5
Max. Power Voltage	38.7	38.8	39.0	39.3	39.4
Max. Power Current	9.04	9.14	9.24	9.30	9.40
Open Circuit Voltage	47.0	47.4	47.7	48.0	48.3
Short Circuit Current	9.60	9.68	9.70	9.77	9.84
Module Efficiency	18.0	18.3	18.5	18.8	19.0

Electrical Data (NOCT)	HC350-72S	HC355-72S	HC360-72S	HC365-72S	HC365-72S
Max. Power	261	264	268	272	276
Max. Power Voltage	35.6	35.8	35.9	36.1	36.3
Max. Power Current	7.33	7.40	7.47	7.54	7.60
Open Circuit Voltage	43.5	43.4	43.8	43.9	44.1
Short Circuit Current	7.75	7.82	7.88	7.95	8.02

Temperature Rating		Maximun Rating
NOCT	44+-2°C	Operating Temp -40-+85°C
Temp coefficient of Pmax	-0.39%/°C	Max System Voltage 1000/1500VDC
Temp coefficient of Voc	-0.29%/°C	Max Series F Rating 15A
Temp coefficient of Isc	0.050%/°C	

Mechanical Characteristics		
Solar Cell Type	156.75 x 156.75mm	Frame Anodized Aluminum Alloy
No of cells	72 (6x12)	Junciton Box IP67 Rated
Dimensions	1960 x 992 x 40mm	Cables 4mm2, 1100mm
Weight	22.6kg	Conectors MC4/MC4 compatible



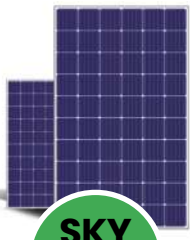
SKY 72P
325/345W

Electrical Specification	HC325-72P	HC330-72p	HC335-72P	HC340-72P	HC345-72P
Max. Power	325	330	335	340	345
Power Tolerance	0-+5	0-+5	0-+5	0-+5	0-+5
Max. Power Voltage	37.2	37.4	37.6	37.8	38.0
Max. Power Current	8.73	8.83	8.91	8.99	9.08
Open Circuit Voltage	45.6	45.8	46.0	46.2	46.4
Short Circuit Current	9.19	9.28	9.35	9.44	9.53
Module Efficiency	16.8	17.0	17.3	17.5	17.7

Electrical Data (NOCT)	HC325-72P	HC330-72p	HC335-72P	HC340-72P	HC345-72P
Max. Power	242	246	249	252	255
Max. Power Voltage	31.5	31.6	31.9	35.0	35.2
Max. Power Current	7.02	7.11	7.14	7.21	7.24
Open Circuit Voltage	42.6	42.7	42.9	43.1	43.3
Short Circuit Current	7.47	7.57	7.58	7.60	8.62

Temperature Rating		Maximun Rating
NOCT	44+-2°C	Operating Temp -40-+85°C
Temp coefficient of Pmax	-0.41%/°C	Max System Voltage 1000/1500VDC
Temp coefficient of Voc	-0.32%/°C	Max Series F Rating 15A
Temp coefficient of Isc	0.050%/°C	

Mechanical Characteristics		
Solar Cell Type	156.75 x 156.75mm	Frame Anodized Aluminum Alloy
No of cells	72 (6x12)	Junciton Box IP67 Rated
Dimensions	1960 x 992 x 40mm	Cables 4mm2, 1100mm
Weight	22.6kg	Conectors MC4/MC4 compatible



SKY 60S
290/310W

Electrical Specification	HC290-60S	HC295-60S	HC300-60S	HC305-60S	HC310-60S
Max. Power	290	295	300	305	310
Power Tolerance	0-+5	0-+5	0-+5	0-+5	0-+5
Max. Power Voltage	32.2	32.5	32.6	32.9	33.1
Max. Power Current	9.01	9.08	9.19	9.28	9.37
Open Circuit Voltage	38.9	39.6	39.8	40.0	40.4
Short Circuit Current	9.66	9.66	9.77	9.85	9.91
Module Efficiency	17.7	18.0	18.3	18.6	18.9

Electrical Data (NOCT)	HC290-60S	HC295-60S	HC300-60S	HC305-60S	HC310-60S
Max. Power	216	220	223	227	231
Max. Power Voltage	31.5	31.6	31.9	35.0	35.2
Max. Power Current	7.23	7.28	7.35	7.42	7.49
Open Circuit Voltage	36.7	36.9	37.1	37.3	37.5
Short Circuit Current	7.67	7.71	7.78	7.84	8.91

Temperature Rating		Maximun Rating
NOCT	44+-2°C	Operating Temp -40-+85°C
Temp coefficient of Pmax	-0.39%/°C	Max System Voltage 1000/1500VDC
Temp coefficient of Voc	-0.29%/°C	Max Series F Rating 15A
Temp coefficient of Isc	0.050%/°C	

Mechanical Characteristics		
Solar Cell Type	156.75 x 156.75mm	Frame Anodized Aluminum Alloy
No of cells	60 (6x10)	Junciton Box IP67 Rated
Dimensions	1650 x 992 x 35mm	Cables 4mm2, 900mm
Weight	18kg	Conectors MC4/MC4 compatible



SKY 60P
270/290W

Electrical Specification	HC270-60S	HC275-60S	HC280-60S	HC285-60S	HC290-60S
Max. Power	270	275	280	285	290
Power Tolerance	0-+5	0-+5	0-+5	0-+5	0-+5
Max. Power Voltage	30.9	31.1	31.4	31.6	31.8
Max. Power Current	8.73	8.84	8.92	9.02	9.12
Open Circuit Voltage	37.9	38.1	38.2	38.3	38.4
Short Circuit Current	9.22	9.32	9.4	9.49	9.58
Module Efficiency	16.5	16.8	17.1	17.4	17.7

Electrical Data (NOCT)	HC270-60S	HC275-60S	HC280-60S	HC285-60S	HC290-60S
Max. Power	200	204	207	211	215
Max. Power Voltage	28.7	29.0	29.2	29.4	29.6
Max. Power Current	6.97	7.03	7.10	7.17	7.26
Open Circuit Voltage	35.5	35.6	35.8	36.0	36.2
Short Circuit Current	7.41	7.47	7.55	7.63	8.71

Temperature Rating		Maximun Rating
NOCT	44+-2°C	Operating Temp -40-+85°C
Temp coefficient of Pmax	-0.41%/°C	Max System Voltage 1000/1500VDC
Temp coefficient of Voc	-0.32%/°C	Max Series F Rating 15A
Temp coefficient of Isc	0.050%/°C	

Mechanical Characteristics		
Solar Cell Type	156.75 x 156.75mm	Frame Anodized Aluminum Alloy
No of cells	60 (6x10)	Junciton Box IP67 Rated
Dimensions	1650 x 992 x 35mm	Cables 4mm2, 900mm
Weight	18kg	Conectors MC4/MC4 compatible