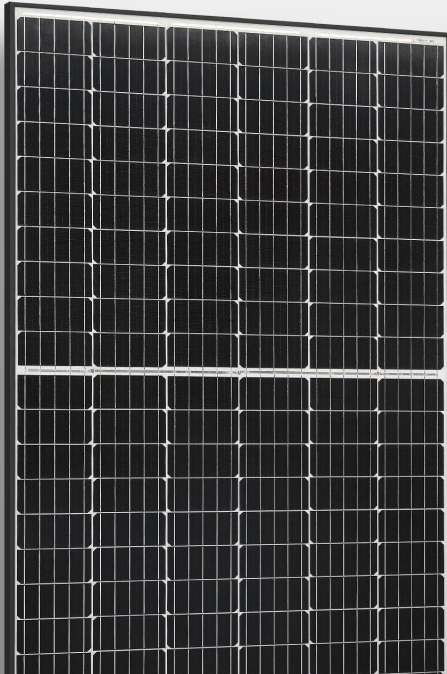


LATEST



L-c Half Cell Series Mono Module

SR-M660HL-c SR-M660325HL-c
 SR-M660330HL-c
 325~335W SR-M660335HL-c



12-years defect Warranty



Large-size cell technology



Half cell technology results the decreasing of electrical resistance



Withstand wind loads up to 2400Pa and snow loads up to 5400Pa



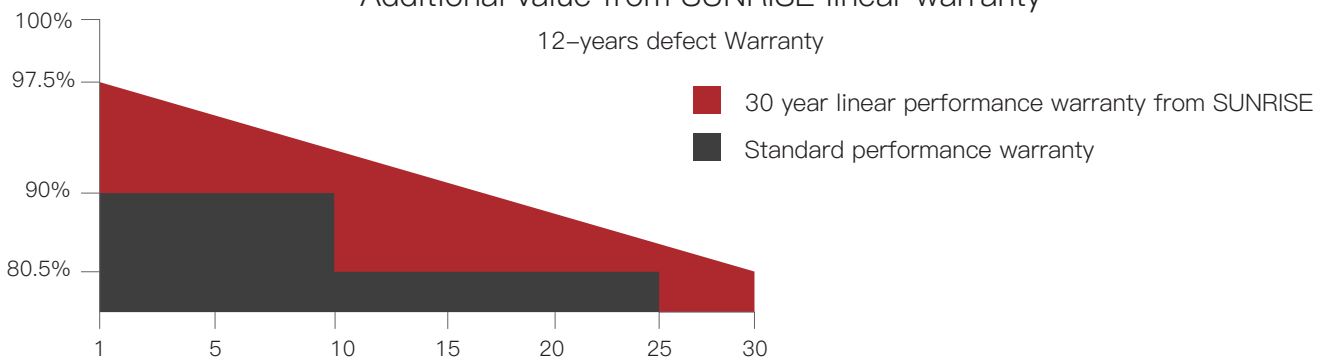
0~3% positive tolerance



PID-free

Additional value from SUNRISE linear warranty

12-years defect Warranty



SUNRISE ENERGY CO., LTD

TEL:+86-519-81688389

Web:www.sunriseenergy.cn

E-mail:info@sunriseenergy.cn

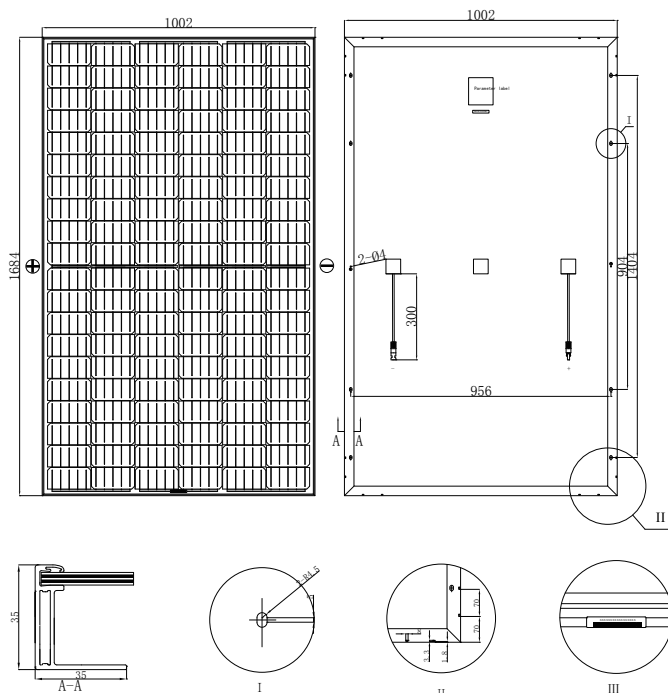
ADD:No.20 Tongzi River West Road, Zhonglou Development Zone, Changzhou, Jiangsu

Module Type		SR - M660325HL-c		SR - M660330HL-c		SR - M660335HL-c	
Test Environment		STC	NOCT	STC	NOCT	STC	NOCT
Tolerance	(%)	0~+3		0~+3		0~+3	
Module Efficiency	(%)	19.27		19.56		19.86	
Maximum Power	Pmax(W)	325	242	330	246	335	250
Open Circuit Voltage	Voc(V)	41.25	38.14	41.43	38.32	41.65	38.54
Short Circuit Current	Isc(A)	10.16	8.51	10.28	8.62	10.31	8.7
Maximum Power Voltage	Vm(V)	33.72	31.71	33.91	31.9	34.12	32.11
Maximum Power Current	Im(A)	9.64	7.63	9.74	7.72	9.82	7.78
Cell Type	(mm)	158.75×79.375(Mono-Crystalline Silicon)					
Number of Cells	(Pcs)	120(6×20)					
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					
Pressure Bearing	(Pa)	5400					
Wind Bearing	(Pa)	2400					

STC: Irradiance 1000W/m², Cell temperature 25°C, AM1.5

NOCT: Irradiance 800W/m², Ambient temperature 20°C, Wind speed 1m/s

ENGINEERING DRAWINGS

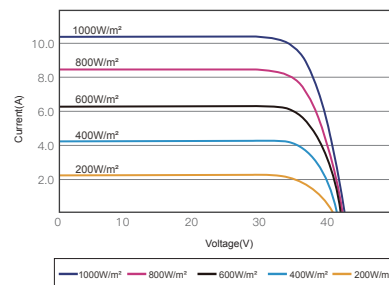


Manufactured in China

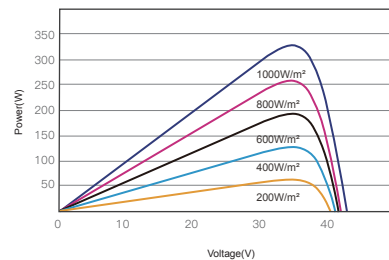
MATERIAL DETAILS

Frame	Anodized aluminum
Glass	3.2mm low-iron tempered suede glass
Cell	6×20pcs 158.75×79.375mm mono solar cell
Junction Box	Rated Current≥15A, Ip≥67, TUV & UL
Cable&Connector	4mm ² , MC4 or MC4 compatible

IV CURVES



I-V CURVES OF PV MODULE(330W)



P-V CURVES OF PV MODULE(330W)

PACKING DETAILS

Dimension	(mm)	1684×1002×35
Weight	(kg)	19.1
Loading Capacity		348 pcs/20'GP 858 pcs/40'HC
Packing	pcs/pallet	30