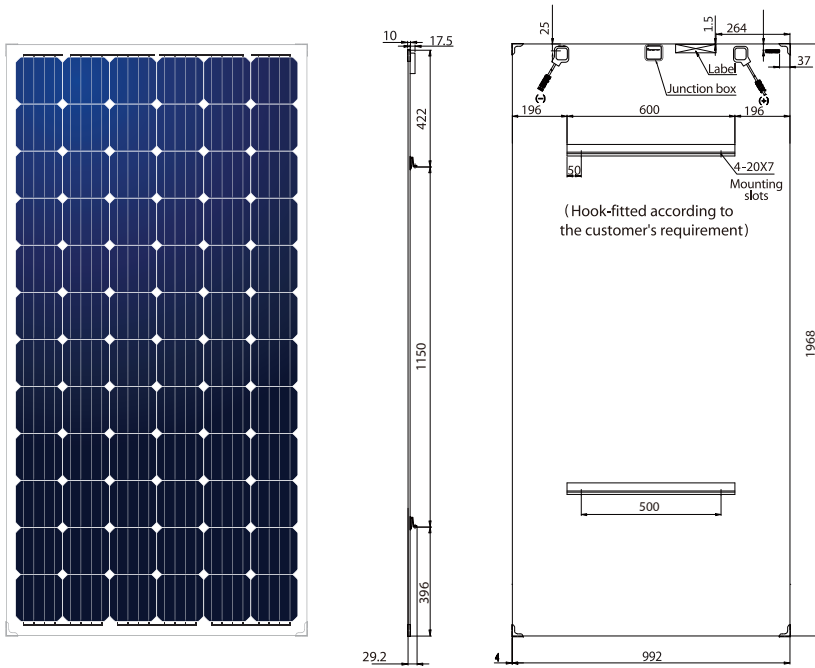


HR-325-24/Cad — HR-350-24/Cad

Dual Glass Module



Customized cable length available upon request

PARAMETERS

Cell (mm)	156x156 Mono
Glass Thickness (mm)	2.5
Weight (kg)	29.2
Dimensions (LxWxH) (mm)	1968x992x25.5 1968x992x29.2 (Hook-fitted)
Cable Cross Section Size (mm ²)	4
No. of Cells and Connections	72(6x12)
No. of Diodes	3
Max. System Voltage	1000V/1500V
Max. Series Fuse	15 A
Max. Wind Load / Max. Snow Load	2400Pa / 5400Pa

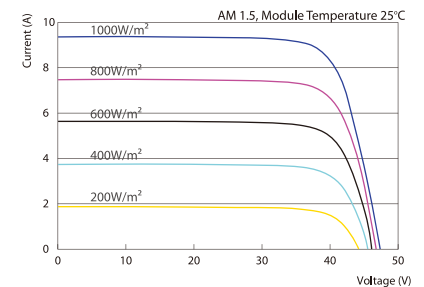
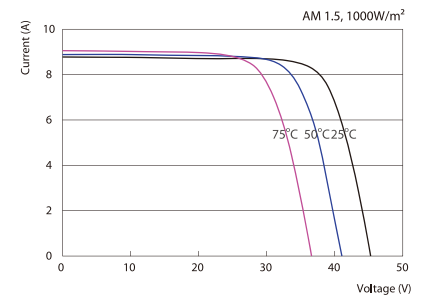
PRODUCT STANDARD

Product Performance	IEC61215
Product Safety	IEC61730
Salt Mist & Ammonia Corrosion Testing	IEC61701 IEC62716

ELECTRICAL PARAMETERS

TYPE	HR-325W	HR-330W	HR-335W	HR-340W	HR-345W	HR-350W	
STC AM 1.5, 1000W/m ² , Module Temperature 25°C	Rated Max. Power at STC (W)	325	330	335	340	345	350
	Max. Power Voltage / Vmp (V)	37.62	37.81	37.99	38.17	38.34	38.51
	Max. Power Current / Imp (A)	8.64	8.73	8.82	8.91	9.00	9.09
	Open Circuit Voltage / Voc (V)	46.00	46.20	46.38	46.56	46.72	46.88
	Short Circuit Current / Isc (A)	9.24	9.33	9.42	9.50	9.58	9.66
	Module Efficiency (%)	16.64	16.90	17.15	17.41	17.67	17.92
NOCT AM 1.5, 800W/m ² , Ambient Temperature 20°C, Wind Speed 1m/s	Rated Max. Power at NOCT (W)	234.6	238.4	242.1	245.6	248.9	252.3
	Max. Power Voltage / Vmp (V)	34.30	34.60	34.89	35.18	35.46	35.74
	Max. Power Current / Imp (A)	6.84	6.89	6.94	6.98	7.02	7.06
	Open Circuit Voltage / Voc (V)	42.60	42.80	42.99	43.18	43.36	43.54
	Short Circuit Current / Isc (A)	7.22	7.28	7.35	7.41	7.48	7.54
	Module Efficiency (%)	15.02	15.26	15.50	15.72	15.93	16.15
Temperature Coefficient of Pm						-0.42%/°C	
Temperature Coefficient of Voc						-0.31%/°C	
Temperature Coefficient of Isc						+0.04%/°C	
Nominal Operating Cell Temperature						45°C±2°C	
Output Tolerance						0~5W	

335W CURVES



PACKING CONFIGURATION

MODULE SIZE	CONTAINER	20'GP	40'HC
1968x992x25.5	Pieces Per Pallet	30	30
	Pallets Per Container	5	22
	Pieces Per Container	150	660
1968x992x29.2	Pieces Per Pallet	30	30
	Pallets Per Container	5	22
	Pieces Per Container	150	660

LINEAR WARRANTY

- No more than 3% peak power degradation in 1st year;
- No more than 0.5% peak power degradation in coming 29 years;
- Free from defects of materials and workmanship for 12 years.

