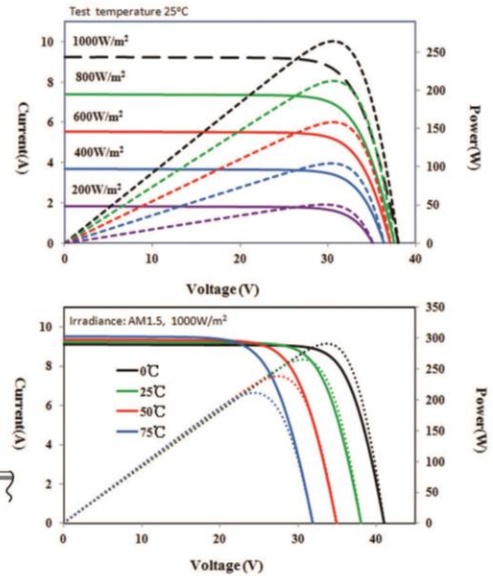
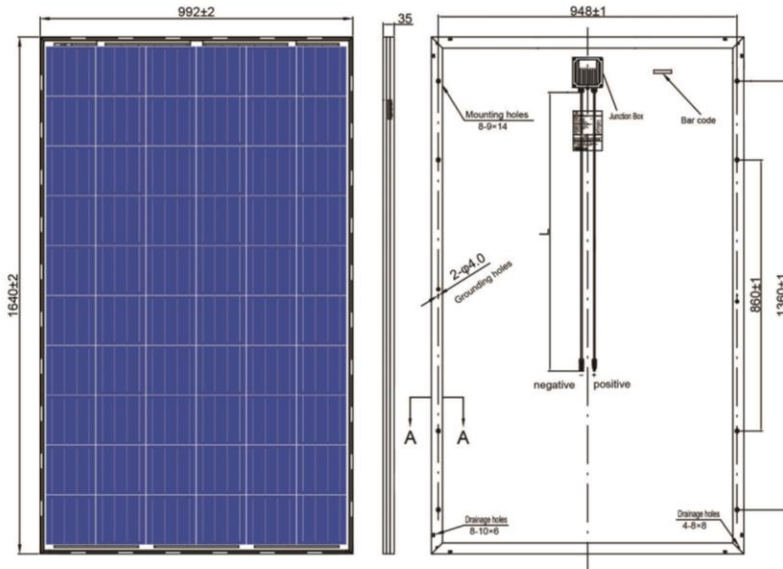


# THRIVE SOLAR MODULE

## 265 w



### Mechanical Parameters

Cell Type ( mm )	Poly 156×156
NO. of Cells and Connections	60(6×10)
Dimensions ( L*W*H ) ( mm )	1640×992×35
Cable Length ( mm )	900
Weight ( kg )	18.5
NO. of Diodes	3
Container 20'/40'/40'H/ Flatbed ( Pc )	360/840/896/1573



### Working Condition

Maximum System Voltage ( V )	1000V DC
Operating Temp ( °C )	-40 ~ +85
Max. Wind Load ( Pa )	2400
Max. Snow Load ( Pa )	5400
Application Class	Class A
NOCT ( °C )	47 ±2



### Electrical Parameters

Module Series	SK6610P		
Power Range Pm ( W )	270	265	260
Max. Power Voltage Vmp ( V )	30.9	30.7	30.5
Max. Power Current Imp ( A )	8.74	8.63	8.52
Open Circuit Voltage Voc ( V )	38.2	38.0	37.8
Short Circuit Current Isc ( A )	9.30	9.25	9.13
Module Efficiency ( % )	16.6	16.3	16.0
Power Tolerance	0 ~ +3%		
Temperature Coefficients of $\gamma$ Pmp	-0.40%/K		
Temperature Coefficients of $\beta$ Voc	-0.31%/K		
Temperature Coefficients of $\alpha$ Isc	+0.055%/K		
Max. Over-Current ( A )	15		

### Guarantee

10 YEARS MATERIALS AND WORKMANSHIP WARRANTY  
25 YEARS 80% POWER OUTPUT

10 YEARS 90% POWER OUTPUT

