



## SOLAR MONOCRY MODULE



### *·High power density*

With high photoelectric conversion efficiency and more power output.

### *·Durability*

Verified by the third party test shows that this model has a strong resistance to salt spray, ammonia and other corrosive gas erosion and PID risk ability.

### *·High transmittance glass*

Assembly with high light transmittance coated ultra white tempered glass, it can ensure more efficient light intake of the battery to improve the component power generation.

### *·PID resistance*

This model meets the requirements of IEC62804 standard strict test, it has excellent resistance to PID (Potential Induced Decay), it can effectively guarantee the customer's system power generation and investment income.

# FEATURES



## Product Parameter ( 单晶组件 )

			60cell		
峰值功率	Pmax	W	275	280	285
峰值功率电压	Vmp	V	31.3	31.5	31.7
峰值功率电流	Impp	A	8.8	8.89	8.98
开路电压	Voc	V	38.3	38.5	38.6
短路电流	Isc	A	9.31	9.43	9.51
组件效率	$\eta_m$	%	16.8	17.11	17.41
功率公差	Pmax	W	0/+5	0/+5	0/+5

			72cell			
峰值功率	Pmax	W	325	330	335	340
峰值功率电压	Vmp	V	37.4	37.5	37.8	37.9
峰值功率电流	Impp	A	8.69	8.8	8.87	8.97
开路电压	Voc	V	45.8	45.9	46.1	46.2
短路电流	Isc	A	9.21	9.31	9.41	9.48
组件效率	$\eta_m$	%	16.72	16.97	17.23	17.49
功率公差	Pmax	W	0/+5	0/+5	0/+5	0/+5