

Electric Performance Parameters

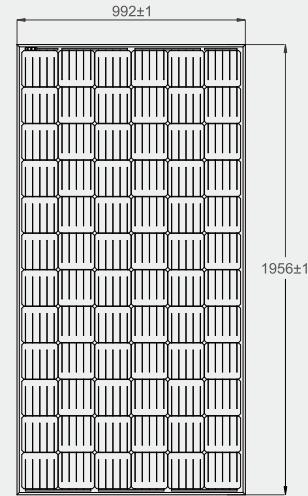
TYPE	SLP330S-24
Rated power (W)	330W
Deviation of rated power (W)	0~+5W
Optimum operating voltage (Vmp)	37.63V
Optimum operating current (Imp)	8.77A
Open-circuit voltage (Voc)	45.91V
Short-circuit current (Isc)	9.22A
Temperature coefficient of open-circuit voltage	-0.36%/ $^{\circ}$ C
Temperature coefficient of short-circuit current	+0.07%/ $^{\circ}$ C
Temperature coefficient of rated power	-0.38%/ $^{\circ}$ C
Standard operating temperature	45±2 $^{\circ}$ C

STC: illumination intensity: 1000W/M², battery temperature: 25 $^{\circ}$ C, air quality=1.5

NOCT: illumination intensity: 800W/M², environmental temperature: 20 $^{\circ}$ C, air quality=1.5, wind speed: 1m/s

Packaging Information

Type of battery piece	Monocrystalline silicon cell (156.75x156.75) 72(6x12)
Arrangement of batter piece	1956mm x 992mm x 40mm
Size of battery module	22.1kg
Weight of battery module	2005mm x 1120mm x 1130mm(26 pieces/pallet)
Side packaging of tray	572 pieces
Container loading information (40HQ)	



Operation Condition

Maximum system voltage	1000V
Rated current of serial fuse	15A
Maximum front load	5400Pa (112 lb/ft ²)
Maximum back load	2400Pa (50 lb/ft ²)
Operating temperature range	-40~+85 $^{\circ}$ C
Level of batter module	A

