



210-225Wp

MAX POWER OUTPUT

19.3%

MODULE EFFICIENCY

10 YEAR

PRODUCT WARRANTY

25 YEAR

LINEAR PERFORMANCE GUARANTEE

PERFORMANCE UNDER STANDARD TEST CONDITIONS (STC)*

Maximum power	Pmax	210W	215W	220W	225W
Maximum power voltage	Vmp	24.5	24.7	24.9	25.1
Maximum power current	Imp	8.6	8.7	8.8	8.9
Open circuit voltage	Voc	30.5	30.7	30.9	31.1
Short circuit current	Isc	9.0	9.2	9.3	9.4

*STC: 1000W/M², 25°C, AM1.5

TEMPERATURE RATINGS

NOCT(Nominal Operating Cell Temperature)		48°C±2°C
Power temperature coefficient	Pmax	-0.39%/°C
Voltage temperature coefficient	Voc	-0.31%/°C
Current temperature coefficient	Isc	+0.05%/°C

MACHANICAL DATA

Cell type	Polycrystalline
Number of cells	48 cells (4x9)
Module dimensions	1320*992*30mm/35mm
Weight	14.5 kg (31.9 lb)
Glass	Low iron, tempered glass 3.2/4.0mm
Junction box	IP67
Connector	MC4 compatible / MC4
Cable	Optional/Customizable length

OPERATING CONDITIONS

Operating temperature	-40~+85°C
Maximum system voltage	1000Vdc (IEC)

WARRANTY & PACKAGING INFO

Warranty	10-year workmanship, 25-year power output
Packaging	400 pcs/20,GP; 896 pcs/40,HQ

