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Solar Panel Guide

Specification Data Sheet

Learn more at energypal.com/best-solar-panels-for-homes

**PRODUCT DATASHEET**

60 CELLS(MULTI-CRYSTALLINE, 156*156 mm)

TECHNICAL DATA

Range	210Wp	220Wp	225Wp	230Wp	235Wp	240Wp
Model Name	SP60-210	SP60-220	SP60-225	SP60-230	SP60-235	SP60-240
Power Rating (Pmax)	210	220	225	230	235	240
Open Circuit Voltage(Voc)	36.05	36.3	36.9	37.11	37.21	37.26
Short Circuit Current (Isc)	7.85	8	8.09	8.25	8.3	8.39
Maxium Power Voltage(Vmp)	29.14	30.03	30.25	30.45	30.6	30.85
Maxium Power Current(Imp)	7.24	7.35	7.45	7.58	7.7	7.8
Size of the Modules(mm)	1644*982*42					
Weight of the Module(Kg.)	18.6					
Tolerance at Pmax(%)	±3%					
Maxium System Voltage(Vdc)	1001 Volts for IEC & 600 Volts for UL					
Juction Box	4 Bypass Diodes of 20 Amps each					
Output Cables & Connectors	1001 mm(+)/1000(-),4 mm ² cable, MC-4 Compatible Connectors					
Temperature Coefficient of Isc(%/oC)	0.05					
Temperature Coefficient of Voc(%/oC)	-0.35					
Temperature Coefficient of Pmax(%/oC)	-0.45					

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