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# **EnergyPal**

## **Solar Panel Guide Specification Data Sheet**

**Dongguan Singfo Solar Technology Co., Ltd.**

**SFP 10W-310W**

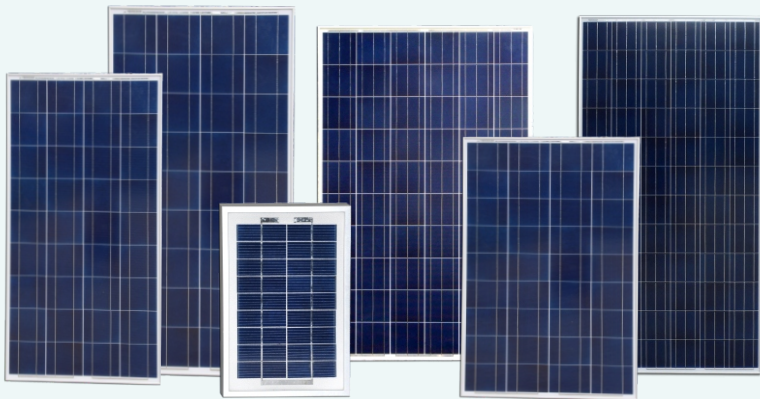
**SFP 250W**

Also available on the web at

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# POLY SOLAR PANEL



| Module   | Pmax | Vmp    | Voc   | Imp   | Isc   | Weight | Dimension      |
|----------|------|--------|-------|-------|-------|--------|----------------|
| SFP1036  | 10W  | 18.0V  | 21.6V | 0.56A | 0.61A | 1.1kg  | 350*290*15mm   |
| SFP2136  | 22W  | 17.2V  | 21.6V | 1.28A | 1.41A | 2.1kg  | 645*285*30mm   |
| SFP3036  | 30W  | 17.28V | 21.6V | 1.74A | 1.9A  | 2.7kg  | 445*540*30mm   |
| SFP4036  | 40W  | 17.28V | 21.6V | 2.32A | 2.55A | 3.8kg  | 630*540*30mm   |
| SFP5536  | 50W  | 17.5V  | 21.6V | 2.86A | 3.15A | 5.5kg  | 835*540*35mm   |
| SFP7036  | 60W  | 17.7V  | 21.6V | 3.39A | 3.73A | 6.3kg  | 770*671*35mm   |
| SFP7036  | 70W  | 17.7V  | 21.6V | 3.96A | 4.36A | 6.3kg  | 770*671*35mm   |
| SFP8036  | 80W  | 18.05V | 21.5V | 4.45A | 4.88A | 7.8kg  | 1196*541*35mm  |
| SFP9536  | 90W  | 18.0V  | 21.6V | 5.01A | 5.51A | 8.3kg  | 125*671*35mm   |
| SFP11072 | 100W | 35.4V  | 43.1V | 2.83A | 3.11A | 10.5kg | 1100*808*35mm  |
| SFP11072 | 110W | 35.4V  | 43.1V | 3.11A | 3.42A | 10.5kg | 1100*808*35mm  |
| SFP14036 | 130W | 18.11V | 21.5V | 7.18A | 7.90A | 12kg   | 1476*671*35mm  |
| SFP14036 | 140W | 18.11V | 21.5V | 7.74A | 8.51A | 12kg   | 1476*671*35mm  |
| SFP17072 | 150W | 36.21V | 43.0V | 4.15A | 4.56A | 16.3kg | 1580*808*50mm  |
| SFP21054 | 180W | 27.21V | 32.3V | 6.62A | 7.28A | 18kg   | 1485*992*50mm  |
| SFP21054 | 190W | 27.21V | 32.3V | 6.99A | 7.68A | 18kg   | 1485*992*50mm  |
| SFP20096 | 200W | 48.08V | 57.6V | 4.16A | 4.58A | 21kg   | 1600*1067*50mm |
| SFP23096 | 210W | 48.08V | 57.6V | 4.37A | 4.81A | 21kg   | 1600*1067*50mm |
| SFP24060 | 230W | 30.18V | 35.8V | 7.62A | 8.38A | 19.8kg | 1642*992*50mm  |
| SFP25060 | 250W | 30.18V | 35.8V | 8.28A | 9.11A | 19.8kg | 1642*992*50mm  |
| SFP26060 | 260W | 30.18V | 35.8V | 8.61A | 9.48A | 19.8kg | 1642*992*50mm  |
| SFP27072 | 270W | 36.2V  | 43.5V | 7.46A | 8.21A | 24.5kg | 1956*992*50mm  |
| SFP28072 | 280W | 36.2V  | 43.5V | 7.74A | 8.51A | 24.5kg | 1956*992*50mm  |
| SFP29072 | 290W | 36.2V  | 43.5V | 8.02A | 8.82A | 24.5kg | 1956*992*50mm  |
| SFP31072 | 310W | 36.2V  | 43.5V | 8.56A | 9.42A | 24.5kg | 1956*992*50mm  |