

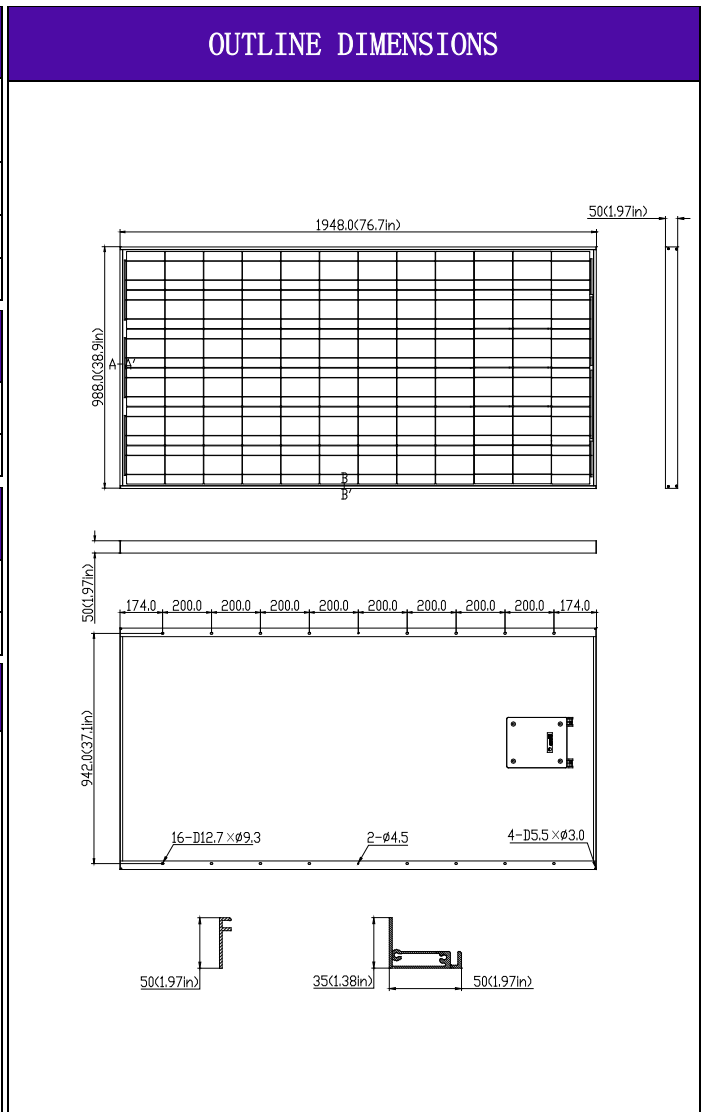
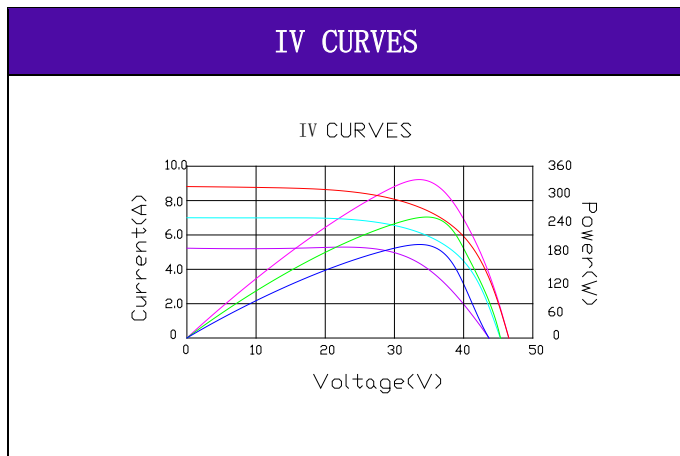
SPECIFICATIONS

| ELECTRICAL CHARACTERISTICS | | | |
|-----------------------------|--|--------------------|----------------|
| Model | SPM320P | | |
| Power at STC (Pm) | 320W | | |
| Maximum power voltage (Vpm) | 38.0V | | |
| Maximum power current (Ipm) | 8.4A | | |
| Open circuit voltage (Voc) | 41.4V | | |
| Short circuit current (Isc) | 8.5A | | |
| Tolerance | ±5% | | |
| Module efficiency | 16.6% | | |
| Standard test conditions | Temperature 25°C, Irradiance 1000W/m ² , AM=1.5 | | |
| Maximum system voltage | 600V DC | Series fuse rating | 15A |
| Temperature coefficient | Isc: 0.05%/K | Voc: -0.36%/K | Pmax: -0.46%/K |

| Specifications | |
|----------------------------|---|
| Cell | Polycrystalline silicon solar cell, (156mmx156mm) |
| No. of cell and connection | 72 (6x12) |
| Dimension | 1948mm (76.7in) x 988mm (38.9in) x 50mm (1.97in) |
| Weight | 22KG |

| AMBIENT CONDITIONS | |
|-----------------------|----------------|
| Operating Temperature | -40°C to +85°C |
| Storage Humidity | <90% |

| Output | |
|-------------------------|--------------|
| Type of output terminal | Junction box |
| Cable | |



UL STD NO 1703
 ULC/ORD STD NO C1703
 Class 1, Division 2 A, B, C and D,

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