

# 20-25 Watt

## MONO CRYSTALLINE MODULE 36x(77mmx52mm)

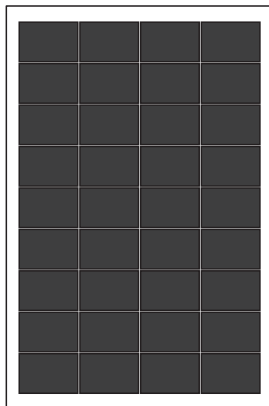
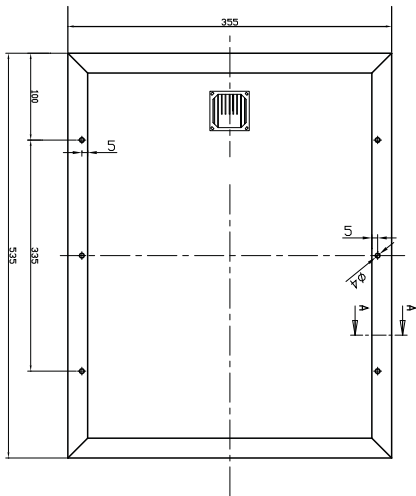
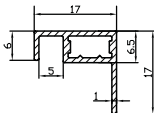
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### Electrical Characteristics

| Model  | Pm(Wp) | Tolerance | Vm(V) | Im(A) | Voc(V) | Isc(A) |
|--------|--------|-----------|-------|-------|--------|--------|
| SYP20M | 20W    | + -3%     | 17.7  | 1.13  | 21.7   | 1.23   |
| SYP25M | 25W    | + -3%     | 17.9  | 1.40  | 22.3   | 1.51   |

Valued at STC (AM 1.5, 1000W/m<sup>2</sup>, 25°C)



### Specifications

- Number of mono crystalline solar cell 36pcsx(77mmX52mm)
- Aluminum frame, dimension 535x355x17mm
- Weight 2.3kg
- Temperature coefficient of VOC( $\beta$ ) = -0.39%/°C
- Temperature coefficient of ISC( $\alpha$ ) = +0.033%/°C
- Temperature coefficient of Pmax = -0.44%/°C
- Bypass diodes to reduce loss in partial shadow
- IP65
- CE Standard
- Performance test data for each module