

# MONOCRYSTALLINE PANEL

## Benefits

- High efficiency solar cells with high transmission and textured glassare delivering high efficiency for modules:
- Bypass diode minimizes the power drop caused by shade
- Tempered glass,EVA resin and weatherproof film, plus aluminum frame for extended outdoor use
- Modules independently tested to ensure conformance with certification and regulatory standards

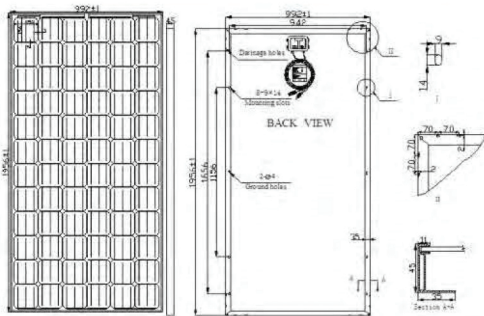


## Performance

	IND230TU-27M	IND265TU-30M	IND295TU-33M	IND320TU-36M
Maximum Power	230W	265W	295W	320W
Optimum Power Voltage	27.90V	31.1V	34.9V	37.8V
Optimum Operating current	8.24A	8.52A	8.45A	8.47A
Open Circuit Voltage	33.52V	37.38V	41.42V	44.84V
Short Circuit Current	9.27A	9.45A	9.50A	9.52A
Cell efficiency	17.80	19.00	19.00	19.15
Module efficiency	15.70	16.28	16.28	16.49
Dimension	1482*992*40	1640*992*40	1790*992*45	1956*992*45
Working temperture	-40 to 85°C			
Max system Voltage	DC 1000			
Max system Current	15 A			
Power Tolerance	+/-3%			
Packing	Wooden Box			
STC	1000W/m <sup>2</sup> ,25°C,AM1.5			

\*Images are representative only. Products are under a continuous improvement process and specifications may change without notice.

## Drawings



## Certifications

TUV, IEC61215,IEC61730,CE,CQC,PV CYCLE



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