

# ET MODULE

- Positive Tolerance
- 48 Hour Response
- Local Technical Support
- Local Warehouses
- German manufacturing techniques
- Product Liability Insurance
- More than 100MW Reference
- High Quality Raw Materials
- Outstanding Performance
- Enhanced Design for Easy Installation and Long Term Reliability
- Custom Design with Wide Power Selection Down to 5W

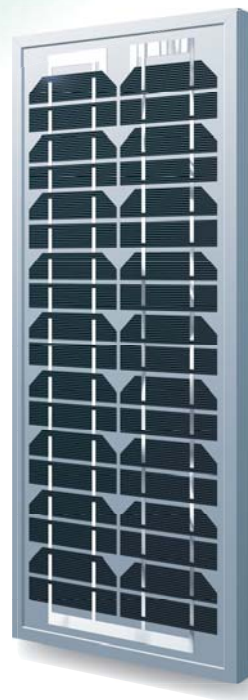
The logo for ET Solar, featuring the letters 'ET' in a large, stylized blue font, with the word 'Solar' in a smaller, blue sans-serif font to its right.

**ET** Solar



## ET MODULE

ET-M53620 20Wp



### SPECIFICATIONS

Model type	ET-M53620
Peak power(Pmax)	20W
Weight	2.7kg (6.0lbs)
Dimensions	662×299×34mm 26.1×11.8×1.3inch
Maximum power voltage (Vmp)	17.82V
Maximum power current (Imp)	1.14A
Open circuit voltage (Voc)	21.96V
Short circuit current (Isc)	1.27A
Maximum system voltage	DC 1000V
Temp. Coeff. of Isc (TK Isc)	0.06 %/ °C
Temp. Coeff. of Voc (TK Voc)	-0.397 %/°C
Temp. Coeff. of Pmax (TK Pmax)	-0.47 %/ °C
Normal Operating Cell Temperature	44.4±2°C

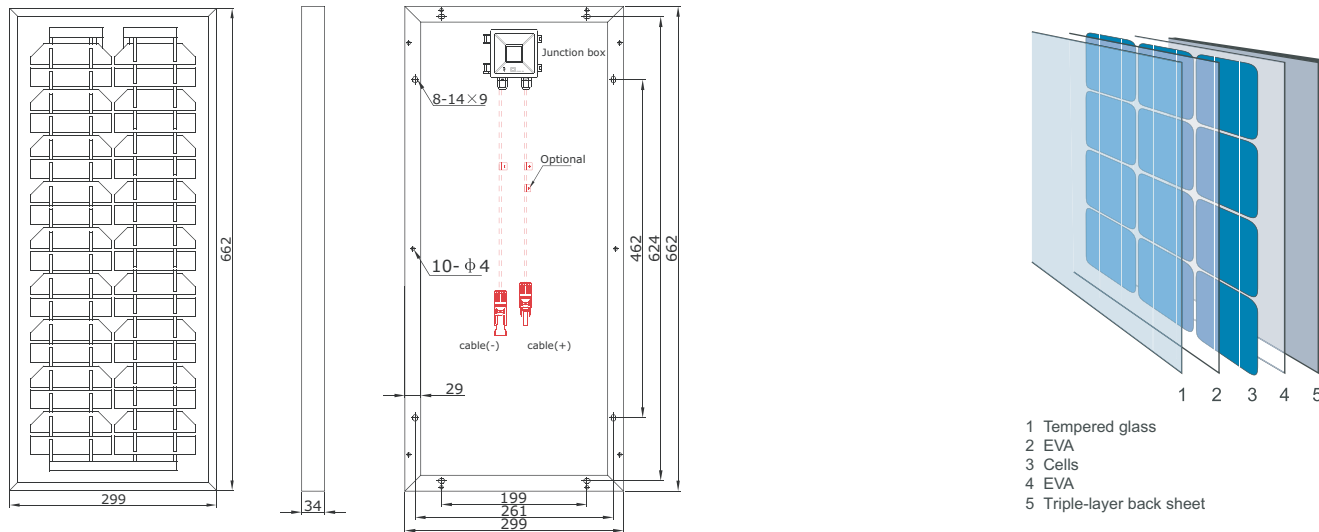
Note: the specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m<sup>2</sup> solar irradiance, 1.5 Air Mass, and cell temperature of 25°C. The NOCT is obtained under the Test Conditions : 800 W/m<sup>2</sup>, 20°C ambient temperature, 1 m/s wind speed, AM 1.5 spectrum.

Please contact [support@etsolar.com](mailto:support@etsolar.com) for technical support.

# ET Module

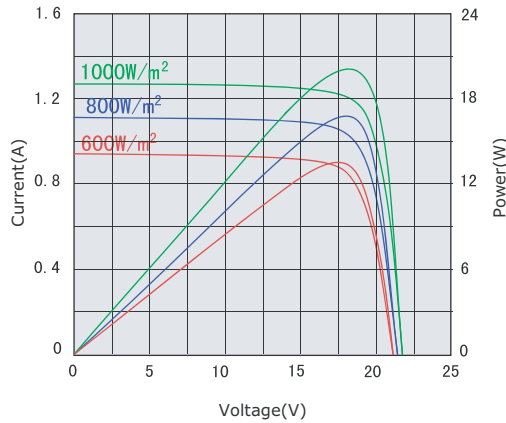
ET-M53620

## PHYSICAL CHARACTERISTICS Unit:mm (inch)

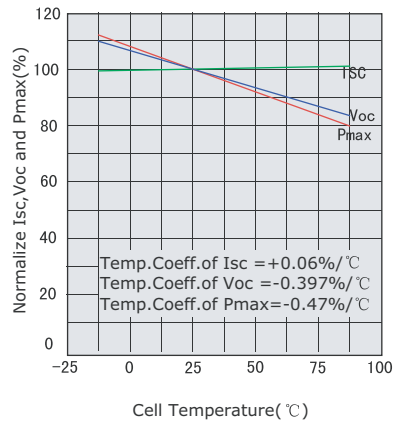


## ELECTRICAL CHARACTERISTICS

Electrical Performance cell temperature:25°C



Temperatur dependence of Isc,Voc and Pmax





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