

25 YEAR LINEAR PERFORMANCE WARRANTY  
AND 10 YEAR PRODUCT WARRANTY



POSITIVE POWER  
TOLERANCE 0 TO +5W



TYPE 1 FIRE CLASSIFICATION



WIND/SNOW LOAD  
CAPABILITY UP TO 5400PA



AMMONIA & SALT  
RESISTANT



ANTI-REFLECTIVE  
GLASS COATING



PID FREE

**Quality Engineering:** Modules are manufactured with the highest quality and tested under our strictest quality standards to ensure a world class product.

**Warranty:** Centrosolar guarantees a maximum performance digression of 0.7% p.a. in the course of 25 years, a significant added value compared to the two-phase warranties common in the industry, along with our 10 year product warranty.

**Independent Testing:** Products are tested by third parties.

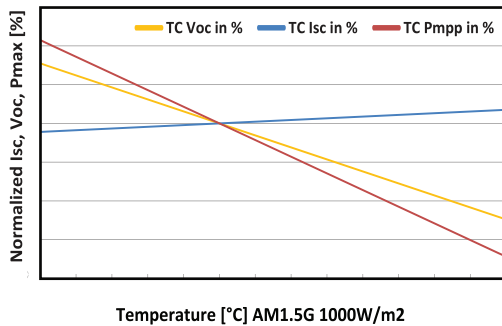
# E-Series Monocrystalline

Technical Data

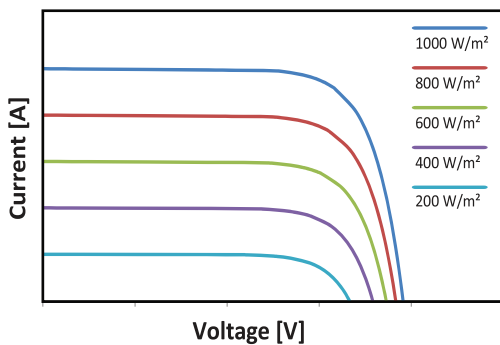
Module Type	EM72 330BW	EM72 335BW	EM72 340BW
Peak Power (Pmax) *Watts	330	335	340
Module Efficiency	17.01%	17.26%	17.52%
Cell Type	Monocrystalline Silicon		
Number of Cells in Series	72		
Frame/Backsheet Colors	Black/White		
Power Tolerance	0 / +5 W		
Voltage at Maximum Power (Vmp)	37.55	37.94	38.17
Current at Maximum Power (Imp)	8.79	8.83	8.91
Open Circuit Voltage (Voc)	46.64	46.75	46.91
Short Circuit Current (Isc)	9.29	9.33	9.41
Series Fuse (Amps)	15		
Maximum System Voltage: Vdc	1000		
Temperature Coefficient (Pmax): %/degree C	-0.43		
Temperature Coefficient (Voc): %/degree C	-0.30		
Temperature Coefficient (Isc): %/degree C	0.06		
NOCT: degrees C	44.4 +/- 2		
Mechanical Load	5400Pa (112 lb/ft <sup>2</sup> )		
Weight in lbs (kg)	56.66 lbs/25.7 kg		
Connector Plug Type	MC4 Compatible		

\*The above specifications are obtained under the Standard Test Conditions (STC) Irradiation:1000W/m<sup>2</sup>, cell temperature 25°C, Air Mass (A.M) 1.5

DEPENDENCE ON TEMPERATURE



DEPENDENCE ON IRRADIANCE



MECHANICAL SPECIFICATIONS

