

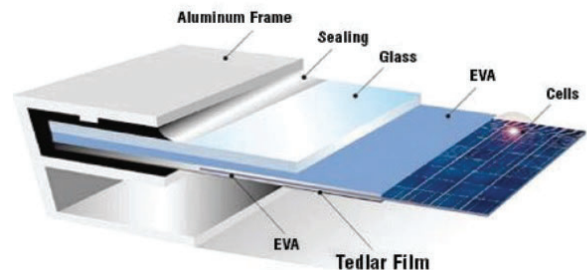
# Monocrystalline Solar PV module

## Hengs-P170-Mono PV module

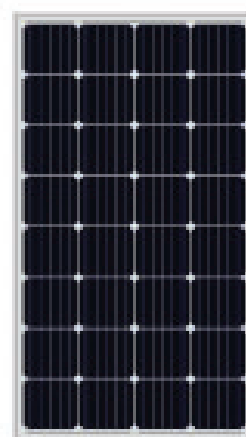


1 years product warranty against material and workmanship.  
 10 years guarantee on 90% performance.  
 25 years guarantee on 80% performance.

|                              |             |
|------------------------------|-------------|
| Power Model                  | 170W        |
| Max power voltage Vmp(V)     | 18          |
| Max power current Imp(A)     | 9.44        |
| Open circuit voltage Voc(V)  | 21.2        |
| Short circuit current Isc(A) | 9.99        |
| Weight(KG)                   | 12          |
| Number of cells              | 32          |
| Cell Efficiency              | 22.20%      |
| Dimension (mm)               | 668X1330X35 |
| Tolerance                    | 5%          |
| Operate Temp. scope( ° C)    | -40 to +90  |
| Relative humidity            | 0 to 100%   |



5BB PV cell



Maximum System Voltage: 600V  
 Test conditions: @ STC 1000W/M2, Am1.5.25 ° C  
 NOCT: 46±2°C  
 Temp Coefficient of Voc(%/°C):-0.35  
 Temp Coefficient of Isc(%/°C):0.08

(1) One Years If, within a period of one (1) years from the date shown in the INVOICE to the CUSTOMER, any MODULE, for the first year from the date of the INVOICE, exhibits a power output no less than 97% of the minimum "Peak Power at STC" as specified in the Mono-crystalline Solar MODULE specifications, and the power output will decrease linearly every year, after 10 years of the product insurance, the module's output power do not less than 90% of nominal power, and the power output will decrease linearly every year, after 25 years of the product insurance, the module's output power do not less than 80% of nominal power.

If such loss in power is determined by HengsTech at its sole and absolute discretion to be solely due to defects in material or workmanship, HengsTech will remedy such loss in power by either providing additional MODULE to the CUSTOMER to restore the power output performance to the warranted level as specified in this paragraph, or by repairing or by replacing the defective MODULE, at the option of HengsTech.

(2) The repair or replacement selected by HengsTech as set forth in clauses (1) above shall take into account ±3% tolerance of power performance.

(3) The remedies set forth in this clause (1) shall be the sole and exclusive remedies provided under the "Limited Peak Power Warranty".