

## YS320-340DP/Polycrystalline Double Glass 72 Series 320W/325W/330W/335W/340W

**10**  
Years  
Product warranty

**25**  
Years  
Linear power  
Output  
Warranty



### High output efficiency

PID Free ensuring high efficiency output of the system.



### Superior weak light effect

Excellent module efficiency in the weak light conditions.



### Excellent loading capacity

Passed mechanical load testing 5400Pa



### Strong adaptability

Passed TUV salt mist and ammonia resistance testing.



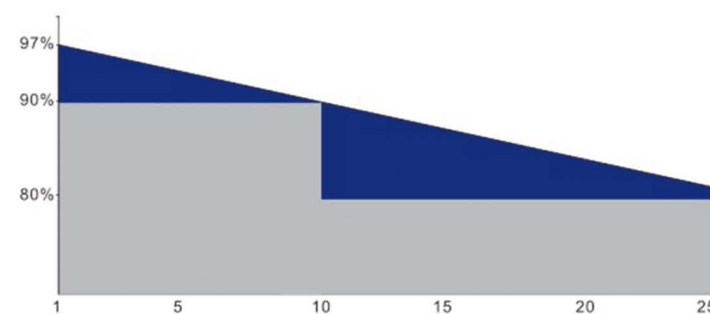
### Easy Installation

Suitable for a variety of applications



### Durability

High quality raw materials and fine workmanship



GREEN ENERGY PRODUCTS



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## SPECIFICATION

| Module                                     | YS320DP-72                                              | YS325DP-72 | YS330DP-72 | YS335DP-72 | YS340DP-72 |
|--------------------------------------------|---------------------------------------------------------|------------|------------|------------|------------|
| Maximum Power ( Pmax W )                   | 320                                                     | 325        | 330        | 335        | 340        |
| Open-circuit Voltage ( Voc V )             | 45.4                                                    | 45.6       | 45.8       | 46.0       | 46.2       |
| Maximum Power Voltage ( Vmp V )            | 37.2                                                    | 37.4       | 37.6       | 37.8       | 38.0       |
| Short-circuit Current ( ISC A )            | 9.23                                                    | 9.27       | 9.31       | 9.35       | 9.39       |
| Maximum Power Current ( Imp A )            | 8.6                                                     | 8.69       | 8.78       | 8.87       | 8.95       |
| Module Efficiency STC ( % )                | 16.3                                                    | 16.6       | 16.8       | 17.1       | 17.3       |
| Power Tolerance                            | 0~+5W                                                   |            |            |            |            |
| Temperature coefficients of Isc ( A-IsC )  | +0.050%° C                                              |            |            |            |            |
| Temperature coefficients of Voc ( B-Voc )  | -0.320%° C                                              |            |            |            |            |
| Temperature coefficients of Pmax ( C-Pmp ) | -0.410%° C                                              |            |            |            |            |
| Standard Testing Condition ( STC )         | Irradiance 1000W/m², Cell Temperature 25° C ± 2, AM1.5G |            |            |            |            |

Remark: The technical specification belongs polycrystalline to 72-cell module only.

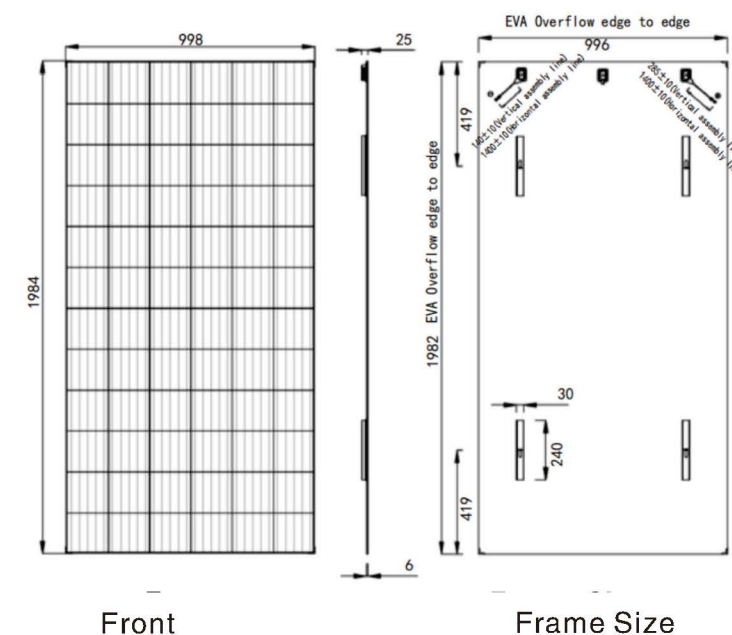
## SPECIFICATION

|              |                     |
|--------------|---------------------|
| Module Type  | Polycrystalline     |
| Dimension    | 1984*998*7.6 ( mm ) |
| Weight       | 28 ( kg )           |
| No. of Cells | 72 ( pcs )          |
| Packing      | 33sets/ctn          |

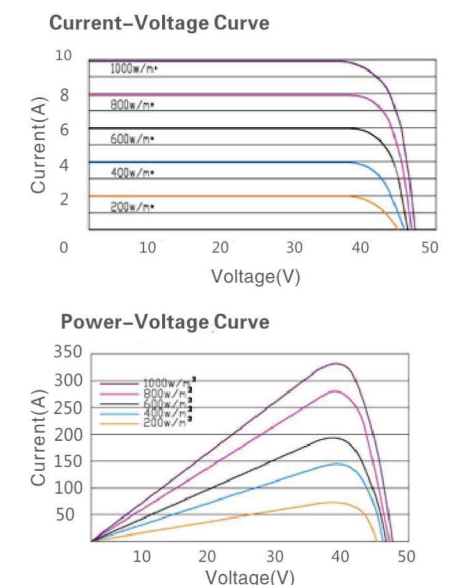
## APPLICATION

|                                             |                        |
|---------------------------------------------|------------------------|
| Maximum System Voltage                      | 1000V/1500V DC ( IEC ) |
| Operating Temperature                       | -40° C ~ +85° C        |
| Maximum Series Fuse Rating                  | 20A                    |
| Nominal Operating Cell Temperature ( NOCT ) | 45 ± 2° C              |
| Application Class                           | Class A                |

## Engineering Drawing



## Linear Characteristic



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YS SOLAR reserves the final right for explanation on any of the information presented hereby.