**ET MODULE**

**Polycrystalline**

ET-P672310WB/WW 310W  
ET-P672305WB/WW 305W  
ET-P672300WB/WW 300W  
ET-P672295WB/WW 295W  

- **High conversion efficiency**
  High module efficiency to guarantee power output.

- **Self-cleaning glass**
  Coating glass for self-cleaning, reduce surface dust.

- **Outstanding low irradiation performance**
  Excellent module efficiency even in the weak light conditions, such as morning or cloudy.

- **Excellent loading capability**
  2400Pa wind loads, 5400Pa snow loads.

- **0 to +5W positive tolerance**
  Detailed information in Electrical Specifications.

- **48-hour response service**

**Warranty**

- **25-year performance warranty**
- **10-year warranty on materials and workmanship**

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IEC 61215 Ed.2  
IEC 61730  
UL 1703  

ET-P672310WB/WW 310W  
ET-P672305WB/WW 305W  
ET-P672300WB/WW 300W  
ET-P672295WB/WW 295W
**ELECTRICAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Model Type</th>
<th>ET-P672310WB</th>
<th>ET-P672305WB</th>
<th>ET-P672300WB</th>
<th>ET-P672295WB</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peak Power (Pmax)</td>
<td>310W</td>
<td>305W</td>
<td>300W</td>
<td>295W</td>
</tr>
<tr>
<td>Module Efficiency</td>
<td>15.98%</td>
<td>15.72%</td>
<td>15.46%</td>
<td>15.20%</td>
</tr>
<tr>
<td>Maximum Power Voltage (Vmp)</td>
<td>37.71V</td>
<td>37.18V</td>
<td>36.68V</td>
<td>36.17V</td>
</tr>
<tr>
<td>Maximum Power Current (Imp)</td>
<td>8.23A</td>
<td>8.21A</td>
<td>8.18A</td>
<td>8.16A</td>
</tr>
<tr>
<td>Open Circuit Voltage (Voc)</td>
<td>45.8V</td>
<td>45.12V</td>
<td>44.89V</td>
<td>44.78V</td>
</tr>
<tr>
<td>Short Circuit Current (Isc)</td>
<td>8.79A</td>
<td>8.78A</td>
<td>8.72A</td>
<td>8.68A</td>
</tr>
<tr>
<td>Power Tolerance</td>
<td>0 to +5W</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Maximum System Voltage</td>
<td>DC 600V/1000V</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nominal Operating Cell Temp</td>
<td>45.3±2℃</td>
<td></td>
<td></td>
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<tr>
<td>Maximum Series Fuse Rating</td>
<td>15A</td>
<td></td>
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</tr>
</tbody>
</table>

**MECHANICAL SPECIFICATIONS**

- Cell Type: 156mm x 156mm
- Number of Cells: 72 cells in series
- Weight: 26.3 kg (57.98 lbs)
- Dimension: 1956×992×40mm (77.01×39.06×1.58inch)
- Max Load: 5400Pascals (112 lb/ft²)
- Junction Box: IP67 rated
- Connector: MC4 Compatible
- Wire Type: PV Wire

**TEMPERATURE COEFFICIENT**

- Temp. Coeff. of Isc (TK Isc) = 0.04% /℃
- Temp. Coeff. of Voc (TK Voc) = -0.34% /℃
- Temp. Coeff. of Pmax (TK Pmax) = -0.44% /℃

**PACKING MANNER**

- Container: 40' HQ
- Pieces per Pallet: 26
- Pieces per Container: 572

**PHYSICAL CHARACTERISTICS**

<table>
<thead>
<tr>
<th></th>
<th>Unit:mm (inch)</th>
</tr>
</thead>
</table>

**Note:** The specifications are obtained under the Standard Test Conditions (STCs): 1000 W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25°C. The NOCT is obtained under the Test Conditions: 800 W/m², 20°C ambient temperature, 1m/s wind speed, AM 1.5 spectrum.

Please contact support@etsolar.com for technical support. The actual transactions will be subject to the contracts. This parameters is for reference only and it is not a part of the contracts. The specifications are subject to change without prior notice.