LOW LEVELISED COST OF ELECTRICITY
Higher yield per surface area, lower BOS costs, higher power classes, and an efficiency rate of up to 19.8%.

INNOVATIVE ALL-WEATHER TECHNOLOGY
Optimal yields, whatever the weather with excellent low-light and temperature behaviour.

ENDURING HIGH PERFORMANCE
Long-term yield security with Anti LID Technology, Anti PID Technology, Hot-Spot Protect and Traceable Quality Tra.Q™.

EXTREME WEATHER RATING
High-tech aluminium alloy frame, certified for high snow (5400 Pa) and wind loads (2400 Pa).

A RELIABLE INVESTMENT
Inclusive 12-year product warranty and 25-year linear performance warranty¹.

¹ See data sheet on rear for further information.
MECHANICAL SPECIFICATION

Format: 77.2 in x 39.0 in x 1.38 in (including frame) (1960 mm x 991 mm x 35 mm)
Weight: 49.6 lbs (22.5 kg) ± 5%
Front Cover: 0.13 in (3.2 mm) thermally pre-stressed glass with anti-reflection technology
Back Cover: Composite film
Frame: Anodized aluminum
Cell: 6×12 monocrystalline Q.ANTEUM solar cells
Junction Box: 3.35-4.53 in x 2.36-3.15 in x 0.59-0.75 in
Connector: Stäubli MC4-Evo2, Hanwha Q CELLS HQC4, Tongling TL-Cable01S-F, Amphenol UTX, IP68
Cable: 4 mm² Solar cable; (+) ≥ 47.2 in (1200 mm), (−) ≥ 47.2 in (1200 mm)

ELECTRICAL CHARACTERISTICS

POWER CLASS

MINIMUM PERFORMANCE AT STANDARD TEST CONDITIONS, STC (POWER TOLERANCE +5 W / −0 W)

<table>
<thead>
<tr>
<th>Power at MPP</th>
<th>P_{MPP} [W]</th>
</tr>
</thead>
<tbody>
<tr>
<td>365</td>
<td>272.3</td>
</tr>
<tr>
<td>370</td>
<td>276.1</td>
</tr>
<tr>
<td>375</td>
<td>279.8</td>
</tr>
<tr>
<td>380</td>
<td>283.5</td>
</tr>
</tbody>
</table>

MINIMUM PERFORMANCE AT NORMAL OPERATING CONDITIONS, NMOT

<table>
<thead>
<tr>
<th>Power at MPP</th>
<th>P_{MPP} [W]</th>
</tr>
</thead>
<tbody>
<tr>
<td>365</td>
<td>277.3</td>
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<tr>
<td>375</td>
<td>283.8</td>
</tr>
<tr>
<td>380</td>
<td>287.6</td>
</tr>
</tbody>
</table>

QUALIFICATIONS AND CERTIFICATES

Packaging Information

- UL 1703, CE-compliant
- IEC 61215:2016, IEC 61730:2016, Application Class II

Note: Installation instructions must be followed. See the installation and operating manual or contact our technical service department for further information on approved installation and use of this product.

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