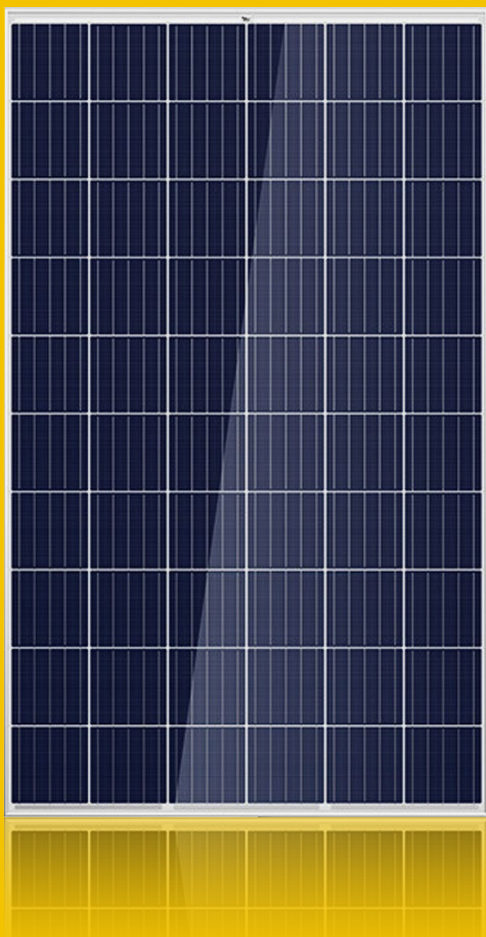


SOLAR PANEL POLICRYSTALLINE

280W MAXX

60 cells
Polycrystalline

280W
Maximum power

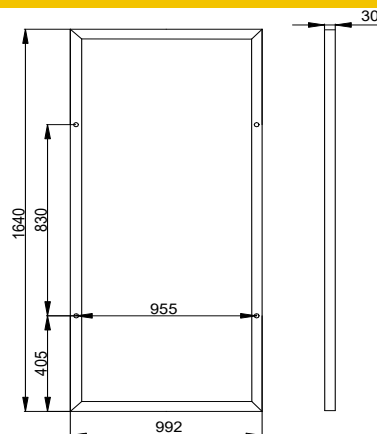


MAXX

TECHNICAL DATA

| INDEX | P0142 |
|----------------------------------|-----------------|
| MODEL | 280W Maxx |
| Peak Power (Pmax) [W] | 280 |
| Maximum Power Voltage (Vmp) [V] | 31,70 |
| Maximum Power Current (Imp) [A] | 8,83 |
| Open Circuit Voltage (Voc) [V] | 38,50 |
| Short Circuit Current (Isc) [A] | 9,37 |
| Maximum System Voltage | 1000VDC(IEC) |
| Power Tolerance | +3% |
| Cell Type | Polycrystalline |
| Dimensions [mm] | 1640x992x30 |
| Weight [kg] | 17,5 |
| Output cables | 90cmx2x4mm MC4 |
| Warranty | 5 years |
| Temperature range [°C] | -40 ~ +85 |
| Junction box | IP67 |
| Glass thickness (tempered glass) | 3,2mm |
| Wind load | 2400Pa |
| Snow load | 5400Pa |

TECHNICAL DRAWING (mm)



The dimensions given are measured to the center of the mounting hole.

Differences between individual batches may be ± 5 mm.



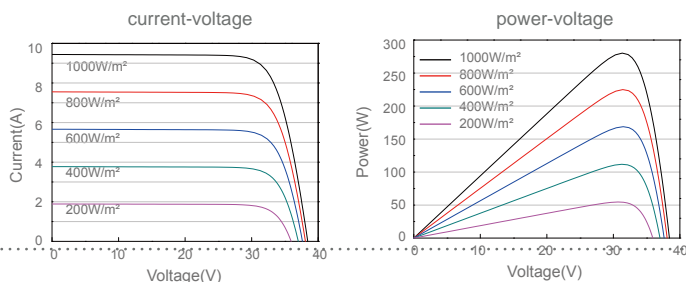
ISO9001
ISO14001
OHSAS18001
IEC TS 62941



BIS



CHARACTERISTIC



The electrical parameters listed on the product label may differ slightly from the specifications.

4sun

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