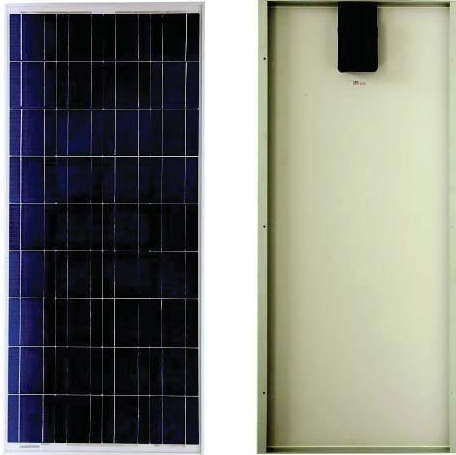


115 Watt Solar Module



CERTIFICATION:

• ISO 9001



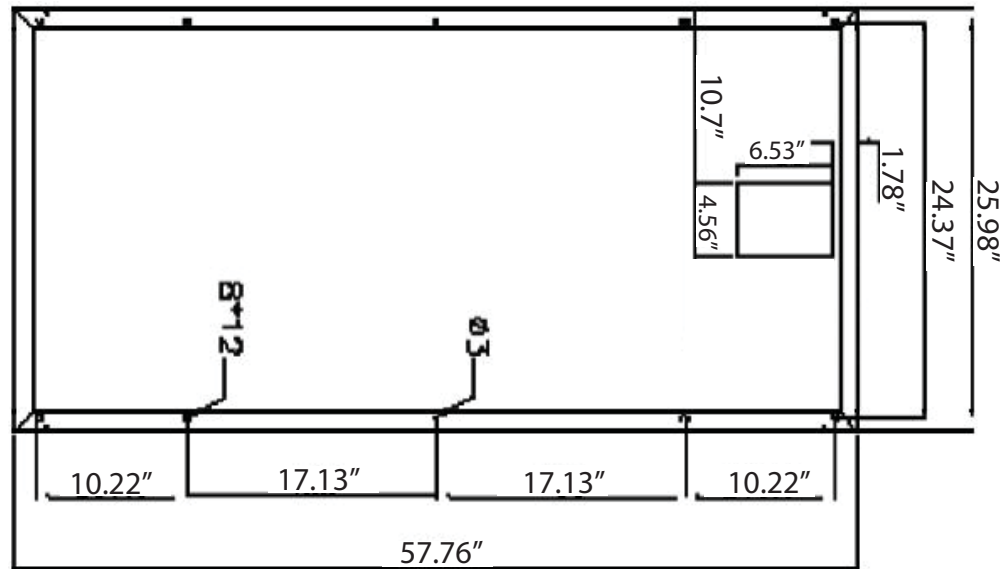
Power Up's high efficiency module size is easy to handle and specifically designed for large scale off grid applications.

Our module uses state of the art multicrystalline technology with a Silicon Nitride (SiN) coating that enhances cell efficiency. Encapsulation beneath high transmission tempered glass is accomplished using an advanced, UV resistant thermal setting plastic. The encapsulant, ethylene vinyl acetate, cushions the solar cells within the laminate and protect the cells from etching. The rear surface of the module is completely sealed from moisture and mechanical damage by a continuous high strength polymer sheet.

Our module incorporates a reinforced anodised aluminium frame, designed to meet Power Up's High Quality Standards for corrosion resistance.

| XC1300 115W | POWER SPECIFICATIONS |
|--|----------------------|
| Maximum Power Voltage (V _{pm}) | 17.40V |
| Maximum Power Current (I _{pm}) | 6.60A |
| Open Circuit Voltage (V _{oc}) | 21.90V |
| Short Circuit Current (I _{sc}) | 6.97 A |
| Cell Type | Poly |
| Nominal Voltage | 12Vdc |
| Maximum System Voltage | DC 1000V |
| Series Fuse Rating | 10A |
| Performance Tolerance | +/- 5% |

1" inch = 25.4 mm (outside dimensions 57.76" L X 25.98"W)



▪ Limited warranty : 25 years