

GROUND MOUNT ARRAY



WISE
ENERGY

askwise.com.au
1300 368 331
sales@askwise.com.au

FEATURES

- > Exceptionally Fast Deployment - 2 people can do approx. 35kw of solar in 8hrs
- > Complies to AS1170 for Raising STCs
- > Certified in Wind Region A,B,C
- > DC or AC Coupled
- > Infinitely Sizable
- > Concrete Blocks Are Generated From Concrete Truck Waste
- > Approx 50% Cost Of Regular Ground Mount Solar
- > Designed and Manufactured in Australia

SPECIFICATIONS

Cell Type

Standard Configuration

Monocrystalline Silicon 182 mm

Rated Power Output (W)

550W x 4 = 2200W Total

Operating Module Temperature

-40 °C to +85 °C

Maximum System Voltage

1500 V DC (IEC)

Power Tolerance

0/+5 W

Optimum Operating Current

IMP (A) 13.08

IP Rated

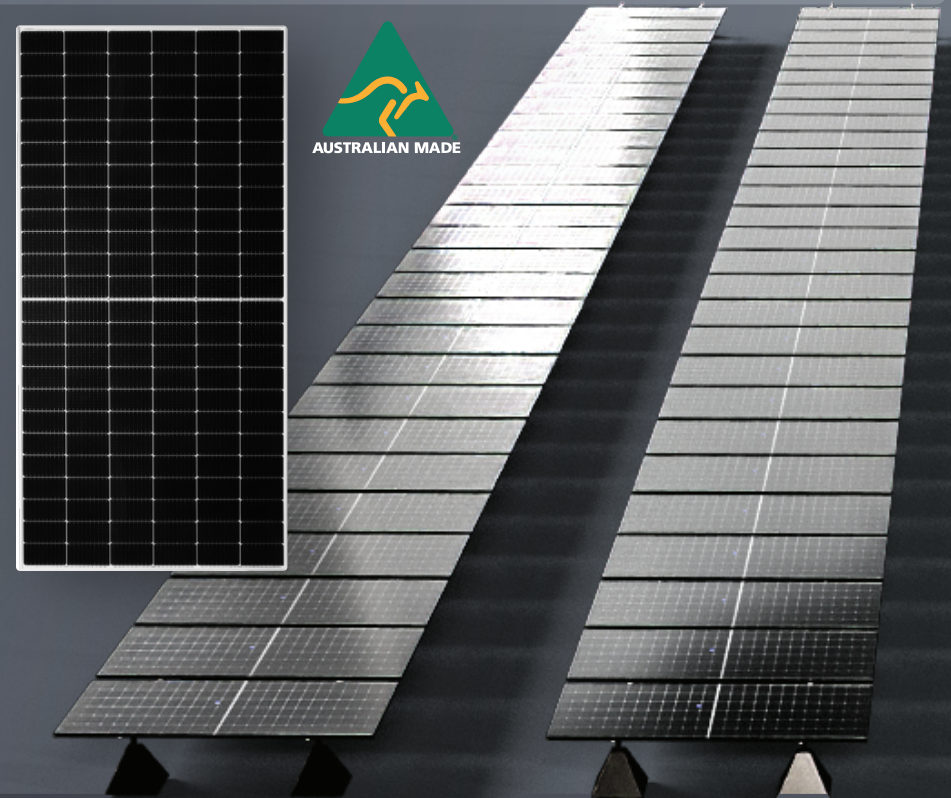
IP68

Max Efficiency

21.3%

Dimensions Per Panel

2278 x 1134 x 30 mm
(89.7 x 44.6 x 1.2 inches)



Standard configuration: Comes with 4 x panels, outputting 2200w and uses 6 x concrete blocks, however the Ground Mount Array is a fully customisable module allowing the addition of more panels to increase the PV array size.