

ONE OF THE LEADING SOLAR PANEL IN INDIA INDIA'S OWN SOLAR ALL-ROUNDER

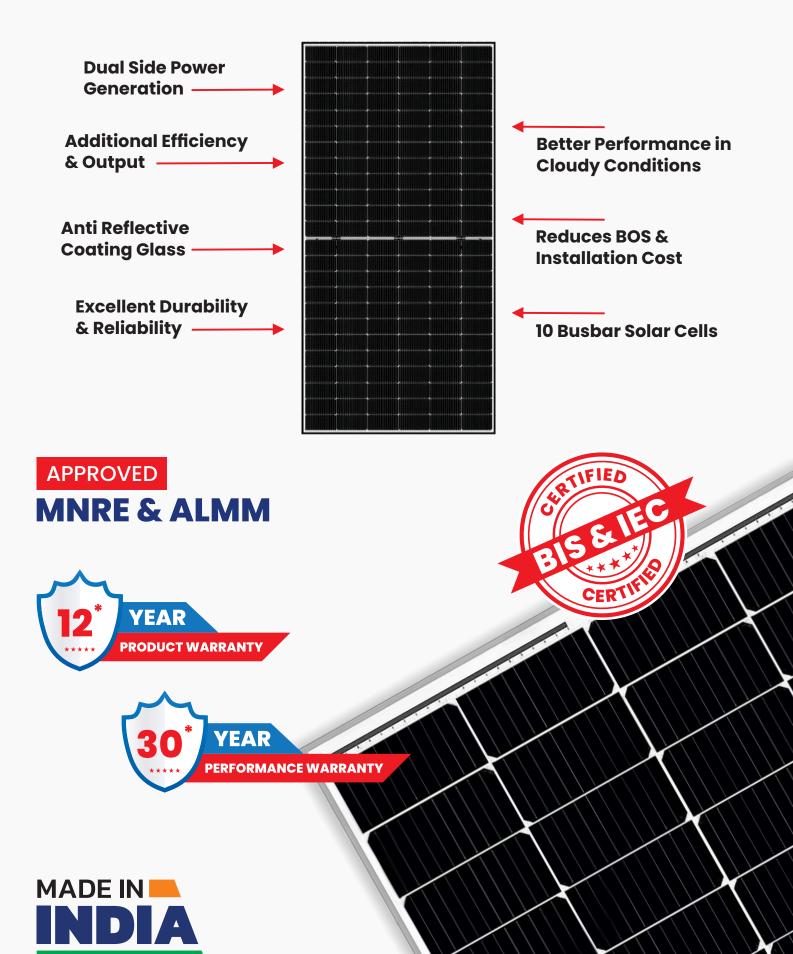
www.australianpremiumsolar.co.in



WHY APS MODULES?

- Constructed using premium-quality solar cells with raw materials sourced exclusively from recognised Tier-1 manufacturers
- Delivers higher energy yield with a guaranteed positive power tolerance
- Engineered for exceptional module efficiency, optimised for Indian climatic conditions
- Minimises Balance of System (BOS) and installation costs for increased
 affordability
- Features anti-reflective coated glass to enhance power generation
- Incorporates advanced multi-busbar technology for improved reliability and performance
- Undergoes rigorous pre- and post-electroluminescence (EL) testing to ensure defect-free modules

NEW MONO BIFACIAL TECHNOLOGY MODULE





GRID-TIED STRING INVERTERS

TECHNICAL FEATURES

- T-Type 3-level topology enabling a compact design for easy installation, monitoring, and transportation
- Maximum DC current up to 20A with an optimised MPPT range
- Low start-up voltage and wide voltage range with a maximum efficiency of 97.6%
- Extended MPPT and grid voltage range for versatile operation
- DC overloading capability up to 50%, ensuring higher energy yields
- Wide LCD display for clear and convenient monitoring
- 4-layer PCB design for cost-effective servicing and compatibility

OUR WORLD CLASS INVERTER COMPONENT SUPPLIERS

TO ENSURE HIGH QUALITY & OPTIMUM PERFORMANCE



INVERTER RANGE

SINGLE PHASE

INVERTER RANGE 1.1 KW | 2.2 KW | 3 KW | 3.3 KW | 3.6 KW | 4 KW | 4.2 KW 4.6 KW 5.3 KW | 6 KW

THREE PHASE

INVERTER RANGE

6KW | 6.6 KW | 8 KW | 10 KW | 12 KW | 15 KW | 20 KW | 25 KW 30 KW 35 KW | 40 KW | 50 KW | 60 KW | 70 KW | 80 KW 100 KW | 110 KW

N-TYPE TOPCON MODULES MAX+ SERIES

G2G & G2B 560WP - 650WP



TECHNICAL FEATURES

- Extended operational lifespan
- Superior conversion efficiency compared to P-type panels
- Eco-friendly manufacturing process with no lead and reduced carbon footprint
- Lower Levelized Cost of Energy (LCOE), increased power generation, and higher Return on Investment (ROI)
- Reduced Potential Induced Degradation (PID) and Light Induced Degradation (LID)
- Outstanding performance under low-light conditions
- Optimised temperature coefficient for enhanced efficiency in varying climates
- Enhanced mechanical load capacity for greater durability
- 16-busbar solar cells for improved performance and reliability



COMPANY'S EVENTS & EXHIBITIONS





INTERESTED TO BE OUR DISTRIBUTION PARTNER?

INQUIRE US AT

TOLL FREE NUMBER : 1800-313-5052

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