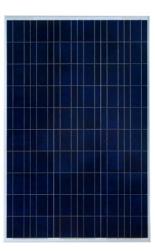


ISEN330: 330Wp

- Excellent Power Output with +ve Tolerance.
- 10 Year Limited Product Warranty
- 25 Year Linear Power Guarantee
- Generate Power even at Low Light
- High Performance Modules with 17.00% efficiency.
- PID Resistance

Features

- ARC, Ultra-clear toughened and textured glass
- Multi layer tedlar® and Fast Cure EVA
- Reinforced anodized aluminium frame
- Pre-drilled frame for easy mounting
- IP-65 & IP-67 rated Junction Box
- Solar MC4 compatible connector

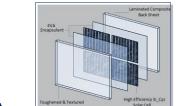


Applications

- On-grid systems
- BIPV
- Solar farms
- Standalone (off-grid) systems
- Solar pump

Constructional Characteristics

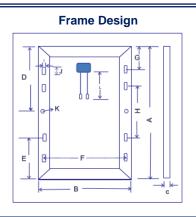
- Frame
- Glass
- EVA
 - Cells Back sheet

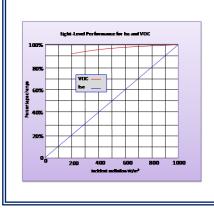


Certifications

- IEC 61215 & 61730
- IEC 61701 (Salt Mist Test)
- IEC 62804 (PID)
- NABL-MNRE (UL) Certified
- ISO 9001–2015; ISO 14001–2015

| Specifications | ISEN330 |
|--|------------------------------|
| Cell | Multicrystline Solar Cell |
| Electrical Characteristics | |
| Open Circuit Voltage (Voc) | 45.07 V |
| Optimum Operating Voltage (Vmp) | 37.20 V |
| Short Circuit Current (Isc) | 9.21 A |
| Optimum operating Current (Imp) | 8.88 A |
| Power at STC (Pmax) | 330 W |
| Module Efficiency (η)% | 17.00% |
| Module Fill Factor (FF)% | 79.60% |
| Operating Conditions | - 40 C to + 85 C at 85% RH |
| Temperature Co-efficient for Voc, C (β) | -0.34% |
| Temperature Co-efficient for lsc/ C (α) | 0.05% |
| Temperature Co-efficient for power/ C (γ) | -0.40% |
| NOCT | $45^{\circ}C \pm 2^{\circ}C$ |
| Mechanical Characteristics | |
| Weight | 20.9 Kg |
| Module Dimension (A) x (B) x (C) | 1964 x 986 x 35 mm |
| Mounting Hole (Oblong) (I x J) | 9 x 14 mm |
| Mounting Hole CTC distance - vertical (H) | 860 mm |
| Mounting Hole distance from corner (E) | 552 mm |
| Mounting Hole CTC distance - horizental (F) | 949 mm |







Office: 317-320, 3rd Floor, Offizo, Magneto Mall, G.E. Road, Raipur – 492001, Tel. +91 771 4065755,