



MONOCRYSTALLINE SOLAR MODULES Key Features Sleek design and durable frame, the Solar Power Supply 400 Watt Monocrystalline Solar Panel provides you with the highest efficiency per area and is the perfect item for off-grid applications that include 12 and 24 volts arrays. ??<< High module conversion efficiency.



Mono-PERC solar panels lower the levelized cost of energy (LCOE) through higher efficiency, improved performance in low light conditions, long-term reliability, and reduced balance of system costs, making them cost-effective and competitive in the solar energy market.



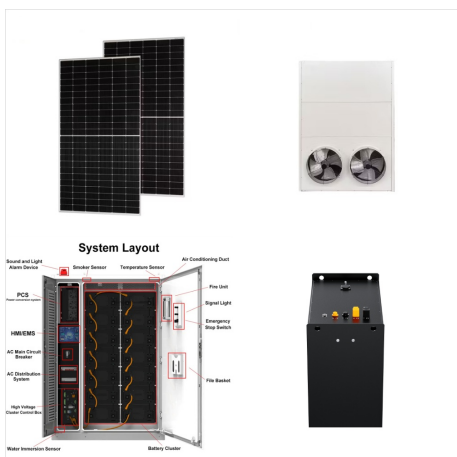
Organizations like the International Electrotechnical Commission (IEC) and Underwriters Laboratories (UL) create national and international standards for photovoltaic solar panels to ensure any products on the market meet certain specifications for safety and reliability reasons.



400 405 Current-Voltage Curve NUSA108H-405MB
 Current-Voltage Curve Electrical Characteristics 410
 Irradiance of 1000W/m,AM1.5,cell Temperature 25
 C *Remark: Electrical data in this catalog do not
 refer to a single module and they are not part of the
 offer.They only serve for comparison among
 different module types. Maximum Power (Pmax)[W]



400 Watt Mono-Crystalline PV Module URE
 modules use state-of-the-art cell cutting technology,
 and advanced module manufacturing experience to
 provide leading power density and long term
 reliability. At 400 Watts and 20.49% Efficiency URE
 Solar Panels are Industry Leaders in Output and
 Efficiency 25 Year Output Warranty and 25 Year
 Product Guarantee



M Solar modules are guaranteed to retain . at least
 84.3% of the initial power output. Appealing
 Aesthetics. Fully black module creates a sleek,
 uniform array. PID 25 15121525 100% M SOLAR
 STANDARD INDUSTRY STANDARD 80% 90%
 86% 98% 25/ 25 25-year product warranty, 25-year
 output warranty. 0.5% annual degradation . over 25
 years. 84.8%+ of the



PHONO SOLAR TECHNOLOGY CO., LTD.

reserves the right to make necessary adjustments to the information described herein at any time without further notice. The specifications and certificates contained in this datasheet may deviate slightly from our actual products due