



fusion[®] 25.0kW

FULLY INTEGRATED TURNKEY SYSTEM READY FOR INSTALLATION



ASP's Fusion 25.0kw SOLAR GENERATOR

Fusion Solar Generators are designed for commercial applications. These systems come with all the components needed for installation: solar panels, inverters, cables, mounting equipment, hardware, etc. Every component is designed and tested to maximize electrical production. Whether you are looking for a stand alone, ground or rooftop mount system the fusion series is a clear choice.

FUSION™ FUS250 SOLAR GENERATOR

The FUS250 is a 25.0kW solar electric generator for small business owners looking to neutralize their electric bill. The FUS250 is a popular choice to offset conventional energy usage and reduces the power bill of the business. This photovoltaic system can offset about \$625 to \$750 a month from the energy bill, potentially neutralizing the need for additional electricity from your utility company. The FUS250 only requires about 1,765 sq ft. of sunny space which can be found on the rooftop, ground mount or an overhang, creating additional shade for one's home. Each system is pre-engineered to optimize system performance and meet applicable NEC codes and requirements. We will have one of our certified installers come to your business to review your energy needs and perform the installation in a matter of days.



Features & Specifications

- 60 Monocrystalline high-efficiency cells connected in series
- PTC System Rating Of 24,684 W
- 100 ASP-250 Solar Modules
- Total Module Coverage Area of =1,765 sq. ft.
- Solar Module Area Of =17.65 sq. ft.
- Panel Weight (Excluding Mount) = 4,080 lbs.
- Extruded & Anodized Aluminum Frame
- 3.2 mm Tempered Glass Construction
- 25 Year Limited Warranty
- 10 Year Limited Product Warranty
- Limited Maintenance, Worry Free Continuous Operation
- Components Designed & Optimized for Best Performance

ASP Fusion Kit and How it Works

1. Solar Panels
2. Inverter
3. Electrical Load
4. Utility Meter
5. Utility Grid



Solar Inverters

ASP uses high performance PV string inverters that offer high efficiency, lower cost, improved aesthetics and high reliability. These inverters are high quality products that offer the best price/performance ratio on the market.



Versatile Racking & Mounting Options

ASP's commercial roof solutions accommodate the full range of ASP modules, providing customers with flexibility & options. Minimal parts, faster installation, reduced labor expenses and versatility culminate in a customer-friendly design that will last for years.



APPLICATIONS

- Powering Transportation
- Powering Schools
- Powering Large Homes
- Powering Business
- Powering Military Bases
- Powering Gas Stations
- Powering Disaster Control Centers
- What will you power?



**KITS QUALIFY FOR
30% TAX INCENTIVE!!**

**Utility Incentives: Net
Metering**

**Florida \$4.00 a watt
rebate program**

Installation packages include:

- One hundred (100) ASP250 PV modules
- AC and DC out, neutral and ground bus wires
- Inverter: Optimized for highest efficiency with ASP solar panels
- PV array circuit combiner box
- Stainless steel screws and mounting hardware
- Module mounting rail set
- Owners Manual's & Warranty

The contents of this document are subject to revision without notice. ASP shall not be liable for any errors contained in this material or for incidental or consequential damages in connection with the listed performance or use of this material.



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