



Photovoltaics



Photo provided by Wayne's Solar, Ormond Beach, FL.

Panel Features:

- ◆ 25+ Year Performance Rating
- ◆ 25 year Limited Collector Warranty
- ◆ Conforms to all Electrical and Solar Standards
- ◆ Durable 42mm framewall
- ◆ High Efficiency **Monocrystalline** Silicon Cell Design
- ◆ Residential & Commercial Applications
- ◆ Built-in Bypass Diodes Ensure Partial Performance
- ◆ Array Output, Even When Partially Shaded
- ◆ Wire Connections Quick Release to Reduce Install Time

Lock in your energy rate!

Photovoltaics provide electricity for every season, in every climate, by using clean, renewable solar energy. A solar system is one of the only household appliance to pay for itself several times during its useful life. AET's reliable monocrystalline panels help save the environment as they save you money. Your energy bills will decline drastically and immediately as you enjoy the power of Solar Energy every day.



In stock and ready to ship!



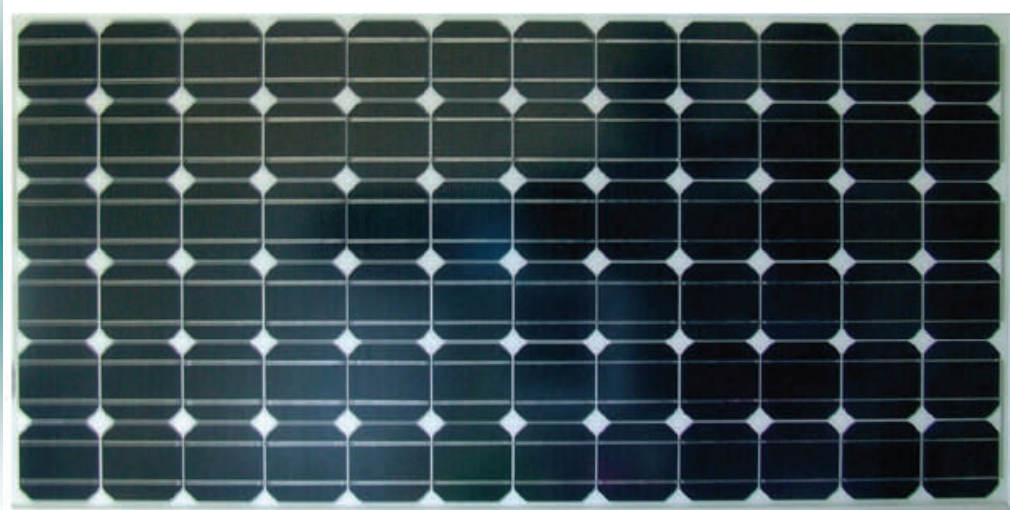
Alternate Energy Technologies, LLC

aetsolar.com

Photovoltaics

- ◆ Models certified to UL-1703, IEC 61215 edn2, IEC 61730
- ◆ High durability is ensured by use of Ethyl Vinyl Acetate (EVA) laminating the cells to provide UV stability, resistance to moisture degradation, and electrical isolation
- ◆ Wind load requirements are met by using a clear aluminum anodized frame wall
- ◆ Multi-string bypass diodes are used on each module so that the array will function even if partially shaded
- ◆ Tempered glass ensures high resistance to hail, moisture, wind speed and other environmental concerns
- ◆ MC 3mm (36" male/female) cables are standard and prewired into junction box
- ◆ Wide operating range: from -45°C to 95°C with 100% reflective humidity

Monocrystalline Silicon



180 Watt: Rated Volt (Vmp) 36.60V, Rated Current(Imp) 4.92A

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