



Morningstar's **SunSaver** is the world's leading small solar controller for both professional and consumer applications.

SunSaver's technology provides:

- Exceptional Reliability
- PWM Battery Charging
- Consistent High Quality

The SunSaver's advanced design delivers outstanding performance and value. The SunSaver's low cost is made possible by Morningstar's unique approach to design and manufacturing:

- Automated production
- ISO 9002 quality programs
- Latest power electronic technologies
- Latest control and logic technologies
- High volume manufacturing

Features:

- Eight versions available (see back)
 12 and 24 volts
 - 6, 10 and 20 amps
- 100% solid state
- Series design (not shunt)
- True 0 to 100% PWM duty cycle
- Setpoint accuracy to 35 mV
- Rated for 25% overloads
- Fully encapsulated in epoxy potting
- Marine rated terminals/anodized case
- Temperature compensation
- Sealed/Flooded battery select
- No need to derate
- Parallel for 40 amps or more
- Green charging/Red LVD indicators
- Approved for use in hazardous locations Class 1, Division 2, Groups A, B, C, D.

SUNSAVER[™]

WARRANTY: Five year warranty period. Contact Mo

AUTHORIZED MORNINGSTAR DISTRIBUTOR:

⁻ your authorized distributor for complete terms.



1098 Washington Crossing Road Washington Crossing, PA 18977 USA Tel: 215-321-4457 Fax: 215-321-4458 E-mail: info@morningstarcorp.com Website: www.morningstarcorp.com