

SUNRNR Specifications

Rechargeable Battery

- 8D AGM, 2000+ Whrs electricity, 245 amp-hr, 5+ yr life, 150-3100 cycles
- Lightweight Li-Ion battery option – decreases weight by 50 lbs/kW
- Solar panel and wind turbine/aux charging portals
- Chargeable by other 12V DC supplies such as wind or water turbine or AC-DC charger

Power Inverter (except in Power Module)

- Output: 110-120 or 220-240 VAC 60Hz or 220 VAC 50Hz (SUN110, SUN240, SUN220, respectively)
- Modified sine wave output
- Max continuous power: up to 3,500 W (SUN240 5,000W)
- Surge capacity (peak power): up to 7,000 W (SUN240 10,000W)
- Digital LCD wattage power meter
- Power and fault LED indicators
- Low voltage alarm and shutdown

Solar Panel

- Kyocera KD135 W (20+ yr life)
- One panel included (SUN110), second panel optional for faster charge rates; two panels included SUN220 & SUN240
- 30' cord with plug for easy connection to unit
- 59.1”h x 26.3”w x 1.8”d; aluminum frame; 27.5 lbs

Charge Controller

- 30 amp over/undercharge protector
- LCD digital display: voltmeter, solar current ammeter
- Battery and charge status LEDs

DC End

- Rugged master on/off disconnect switch
- 12V DC standard socket or 30-amp plug output
- Quick-connect plug for Power Module option

Chassis

- Patented steel enclosure for ruggedness and safety
- 4” caster wheels for easy portability
- Sturdy handles for lifting
- 28”l x 15”w x 30”h; ~260 lbs

Power Module Option (Identical to SUN110/220/240 w/out inverter)

- Link to main unit to expand (double, triple, ...) electricity generation and storage

User’s Manual included. One-year manufacturer’s warranty. Easy to use – “plug & play”. Silent. No gas required. Patented.



SUNRNR and Solar Panel



Stores Renewable Energy



110VAC Inverter with 4 NA receptacles (240 has 2 universal)



220VAC Inverter with 2 universal receptacles



SUNRNR Unit with Power Module



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MSRP Prices:

SUN110 \$3800.
SUN220 & SUN240 \$4350.
(2 panels incld)
SUNPWR \$2900.
Additional solar panel \$550.
SUNLil on quote