Samlexamerica

DC-AC InverterModel✤ Pure Sine WaveSSW-20120/000

Model SSW-2000-12A 12 VDC- 115 VAC

Design Features

- Compact and lightweight
- High Surge: 2X Continuous Power
- True Sine Wave Power ideal for sensitive loads
- Soft Start and Cool Surface technology
- 2 GFCI protected outlets
- LCD Remote Control Included: SSW-R1-12B
- Protections: Thermal, battery low/high, overload, short circuit & ground fault
- ETL Safety Listed to UL standard 458

Ideal for powering office equipment, televisions, DVDs, household appliances, portable electronics and other sensitive loads from your car, truck, boat, RV or solar system batteries!

| | MODEL NO. | SSW-2000-12A |
|-------------------------|---|---|
| INPUT | DC INPUT VOLTAGE RANGE | 10.5 - 15.3 VDC (± 0.3 VDC) |
| | DC INPUT CURRENT AT RATED LOAD | 200A |
| | DC INPUT CURRENT AT NO LOAD | < 1.1A |
| OUTPUT | AC OUTPUT VOLTAGE | 115 VAC (± 5 VAC) |
| | AC OUTPUT FREQUENCY | 60 Hz (± 1 Hz) |
| | AC OUTPUT WAVE FORM | Pure Sine Wave |
| | CONTINUOUS ACTIVE OUTPUT POWER | 2000W |
| | MAXIMUM ACTIVE SURGE POWER (LESS THAN 1 SEC) | 4000W |
| | PEAK EFFICIENCY | 90% |
| PORTS | REMOTE CONTROL PORT (8 POSITION MODULAR CONNECTOR) | Yes |
| | LOW INPUT VOLTAGE WARNING ALARM | 11.0 VDC ± 0.3 VDC |
| PROTECTIONS | LOW INPUT VOLTAGE SHUTDOWN | 10.5 VDC ± 0.3 VDC |
| | HIGH INPUT VOLTAGE SHUTDOWN | 15.3 VDC ± 0.3 VDC |
| PROTECTIONS | GROUND FAULT/OVERLOAD/SHORT CIRCUIT SHUTDOWN | Yes |
| | OVER TEMPERATURE SHUTDOWN | Yes |
| | COOLING | 2-Speed Fan |
| CONNECTIONS | INPUT | Nut and Bolt (M9) |
| CONNECTIONS | OUTPUT | Dual NEMA5-20R North American Receptacles with GFCI |
| SAFETY | COMPLIANCE | Listed to UL Standard UL-458 |
| | OPERATING AMBIENT TEMPERATURE | 0°C to 40°C / 32°F to 104°F |
| GENERAL | STORAGE TEMPERATURE | -30°C to 70°C / -26°F to 158°F |
| | DIMENSIONS (L X W X H), INCHES | 12.2 x 8.74 x 3.46 |
| GENERAL | DIMENSIONS (L X W X H), MM | 310 x 222 x 88 |
| | WEIGHT, LB | 8.4 |
| | WEIGHT, KG | 3.8 |
| ACCESSORIES INCLUDED | REMOTE CONTROL SSW-R1-12B | Yes |

SSW-R1-12B



FREE LCD Remote Control included in every box!

Use the control panel for remote operation and store your inverter out of sight. Remote comes with 10' of connecting wire.





12002-SSW-2000-12A-1112