



| MODEL | | SR1000T-124 | SR1000T-148 | SR1000T-224 | SR1000T-248 |
|------------------|-----------------------------|-------------------------------------------------------------|-------------|--------------------------------|------------------------------------|
| Output | Continuous Output Power | 1000W | | | |
| | Maximum Output Power (3min) | 1100W | | | |
| | Surge Power | 2000W | | | |
| | Frequency | 47 ~ 63Hz ±0.5% (User-selectable) | | | |
| | Output Voltage | 97 ~ 123VAC (User-selectable) | | 194 ~ 246VAC (User-selectable) | |
| | Efficiency (Full Load) | 87% | 88% | 90% | 91% |
| | Waveform | Pure Sine Wave (THD < 2%) | | | |
| Input | Voltage | 24VDC | 48VDC | 24VDC | 48VDC |
| | Voltage Range | 18 ~ 34VDC | 36 ~ 68VDC | 18 ~ 34VDC | 36 ~ 68VDC 36 ~ 60VDC (only UL) |
| | No Load Current | 1.4A | 0.75A | 1.3A | 0.7A |
| Signal & Control | LCD Panel | 2-line LCD Panel | | | |
| | LED Indicator | Input voltage level, output load level and faulty status | | | |
| | Dry Contact Terminal | By relay | | | |
| | Remote Control Port | RJ-11 | | | |
| Protection | Input Protection | Over / Under Voltage, Reverse Polarity (Fuse) | | | |
| | AC Output Protection | Short-Circuit, Overload, Over Temperature | | | |
| | AC Input Protection | 12Amp Circuit Breaker | | 6Amp Circuit Breaker | |
| Bypass Relay | Relay Specification | 15Amp / 120VAC, 10Amp / 250VAC | | | |
| | Bypass Relay Selectable | On Line / Off Line (Haphazard, Normal, Exacting) selectable | | | |
| | Switching Time | From AC bypass mode (off-line mode): | | | |

