



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Tripp Lite - AGPS7953 : SU3000RTXLCD3U

Specifications

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| ENERGY STAR Unique ID: | 2337287 |
| Brand Name: | Tripp Lite |
| Model Name: | AGPS7953 |
| Model Number: | SU3000RTXLCD3U |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | AGPS7953 |
| Active Output Power Rating Minimum Configuration (W): | 2700 |
| Apparent Output Power Rating Minimum Configuration (VA): | 3000 |
| Topology (ac): | Multi-Mode Double Conversion |
| Topology and Product Type Combined: | ac - Other |
| Application: | Commercial,Consumer |
| Rated Input Voltage (V rms): | 100-127 |
| Rated Input Frequency (Hz): | 50-60 |
| Rated Output Voltage (V): | 100-127 |
| Rated Output Frequency (Hz): | 50-60 |
| Rack Mountable: | Yes |
| Rack Mount Height (U): | 3 |
| Height (mm): | 1333 |
| Width (mm): | 451 |
| Depth (mm): | 660 |
| Total Number of Outlets: | 9 |
| Number of Battery Backup and Surge Protected Outlets: | 9 |
| Number of Surge Protected Only Outlets: | 0 |
| Normal Mode(s) Input Dependency Characteristic (ac): | Voltage and Frequency Dependent,Voltage and Frequency Independent |
| Modular UPS: | No |
| Number of Normal Modes: | Multiple-normal-mode |
| Default Normal Mode (ac): | Voltage and Frequency Dependent |
| Test Input Voltage (V rms): | 127 |
| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 127 |

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| Test Output Frequency (Hz): | 60 |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 0.03 |
| Total Input Power in W at 0% Load Min Config Highest Dependency (ac): | 0.288 |
| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 92.6 |
| Efficiency at 25% Load Min Config Highest Dependency (ac): | 96.9 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 93.7 |
| Efficiency at 50% Load Min Config Highest Dependency (ac): | 97.9 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 93.5 |
| Efficiency at 75% Load Min Config Highest Dependency (ac): | 98.0 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 93.1 |
| Efficiency at 100% Load Min Config Highest Dependency (ac): | 98.4 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 93.4 |
| Weighted Efficiency Calc Min Config Highest Dependency: | 98.1 |
| Minimum Configuration Input Power Factor Highest-Input Dependency: | 1.0 |
| Efficiency (%): | 94.6 |
| Modular UPS Module Tested Model Number: | N/A |
| Energy Storage Mechanism: | Battery |
| Energy Storage System Technology: | Valve Regulated Lead-acid Battery |
| Energy Storage System Configuration: | Integral |
| Energy Storage System Removable to Another Room: | No |
| Energy Storage System Runtime at 100% Load (min.): | 5 |
| Energy Storage System Runtime at 50% Load (min.): | 13 |
| Energy Storage System Warranty (yrs): | 3 |
| Energy Storage System Information URL: | N/A |
| Battery Recycling URL: | http://www.tripplite.com/en/support/recycling-program.cfm |
| Network Connections Available: | Serial Port,USB Port,Ethernet |
| Communication Protocols: | None |
| Manufacturer Take Back Program: | Yes |
| Manufacturer Take Back Program URL: | http://www.tripplite.com/en/support/recycling-program.cfm |
| Model Web Page URL: | https://www.tripplite.com/smartonline-120v-3kva-2.7kw-double-conversion-ups-3u-rack-tower-extended-run-snmpwebcard-option-lcd-display-usb-db9-serial~SU3000RTXLCD3U |

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| Test Method Guidelines: | N/A |
| Date Available on Market: | 2012-06-08 |
| Date Certified: | 2013-05-14 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

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Captured On:
05/01/2025