



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Mitsubishi - 9900Aegis Series : 9900Aegis Series

Specifications

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|---|-----------------------------------|
| Brand Name: | Mitsubishi |
| Model Name: | 9900Aegis Series |
| Model Number: | 9900Aegis Series |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | UP9933A-E234DU-4 |
| Active Output Power Rating Minimum Configuration (W): | 202500 |
| Apparent Output Power Rating Minimum Configuration (VA): | 225000 |
| Maximum Configuration Tested Model Number: | UP9933A-E234DU-4 |
| Topology (ac): | Double Conversion |
| Topology and Product Type Combined: | ac - Double Conversion (VFI) |
| Application: | Data Center |
| Rated Input Voltage (V rms): | 384-552 |
| Rated Input Frequency (Hz): | 54-66 |
| Rated Output Voltage (V): | 432-528 |
| Rated Output Frequency (Hz): | 60-60 |
| Rack Mountable: | No |
| Height (mm): | 222 |
| Width (mm): | 108 |
| Depth (mm): | 102 |
| Total Number of Outlets: | 0 |
| Number of Battery Backup and Surge Protected Outlets: | 0 |
| Number of Surge Protected Only Outlets: | 0 |
| Normal Mode(s) Input Dependency Characteristic (ac): | Voltage and Frequency Independent |
| Modular UPS: | No |
| Number of Normal Modes: | Single-normal-mode |
| Default Normal Mode (ac): | Voltage and Frequency Independent |
| Test Input Voltage (V rms): | 480 |
| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 480 |

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|---|---|
| Test Output Frequency (Hz): | 60 |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 1795.0 |
| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 95.9 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 96.8 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 96.6 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 96.6 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 96.5 |
| Efficiency (%): | 96.5 |
| Modular UPS Module Tested Model Number: | UP9933A-E234DU-4 |
| Energy Storage Mechanism: | Battery |
| Energy Storage System Technology: | Valve Regulated Lead-acid Battery |
| Energy Storage System Configuration: | Separate Enclosure |
| Energy Storage System Removable to Another Room: | Yes |
| Energy Storage System Runtime at 100% Load (min.): | N/A |
| Energy Storage System Runtime at 50% Load (min.): | N/A |
| Energy Storage System Warranty (yrs): | 4 |
| Energy Storage System Information URL: | http://www.mitsubishicritical.com/battery-and-dc-technologies/ |
| Network Connections Available: | Serial Port |
| Communication Protocols: | Modbus TCP |
| Manufacturer Take Back Program: | No |
| Model Web Page URL: | http://www.mitsubishicritical.com/uninterruptible-power-supplies/9900aegis-ups/ |
| Test Method Guidelines: | None |
| Date Available on Market: | 2016-04-29 |
| Date Certified: | 2016-05-17 |
| Markets: | United States |
| ENERGY STAR Certified: | Yes |

Additional Model Information

,9900Aegis Series,Mitsubishi Model Type UP9933A-E234DU-4

Captured On:
04/14/2021