



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Mitsubishi - 9900Aegis Series : 9900Aegis Series

### Specifications

ENERGY STAR Unique ID:	2337801
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

<b>Test Output Voltage (V):</b>	480
<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	1795.0
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	95.9
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	96.8
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	96.6
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	96.6
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	96.5
<b>Efficiency (%):</b>	96.5
<b>Modular UPS Module Tested Model Number:</b>	UP9933A-E234DU-4
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Valve Regulated Lead-acid Battery
<b>Energy Storage System Configuration:</b>	Separate Enclosure
<b>Energy Storage System Removable to Another Room:</b>	Yes
<b>Energy Storage System Runtime at 100% Load (min.):</b>	N/A
<b>Energy Storage System Runtime at 50% Load (min.):</b>	N/A
<b>Energy Storage System Warranty (yrs):</b>	4
<b>Energy Storage System Information URL:</b>	<a href="http://www.mitsubishicritical.com/battery-and-dc-technologies/">http://www.mitsubishicritical.com/battery-and-dc-technologies/</a>
<b>Network Connections Available:</b>	Serial Port
<b>Communication Protocols:</b>	Modbus TCP
<b>Manufacturer Take Back Program:</b>	No
<b>Model Web Page URL:</b>	<a href="http://www.mitsubishicritical.com/uninterruptible-power-supplies/9900aegis-ups/">http://www.mitsubishicritical.com/uninterruptible-power-supplies/9900aegis-ups/</a>
<b>Test Method Guidelines:</b>	None
<b>Date Available on Market:</b>	2016-04-29
<b>Date Certified:</b>	2016-05-17
<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

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

**Captured On:**  
06/18/2025