



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Mitsubishi - SUMMIT SERIES : SUMMIT SERIES

Specifications

Brand Name:	Mitsubishi
Model Name:	SUMMIT SERIES
Model Number:	SUMMIT SERIES
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	UPSU33E-A754DU-4
Active Output Power Rating Minimum Configuration (W):	750000
Apparent Output Power Rating Minimum Configuration (VA):	750000
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):	466-494
Rated Output Frequency (Hz):	60-60
Rack Mountable:	No
Height (mm):	2047
Width (mm):	2073
Depth (mm):	858
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
Test Output Frequency (Hz):	60

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	3680.98
Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.7
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.1
Efficiency at 75% Load Min Config Lowest Dependency (ac):	97.9
Efficiency at 100% Load Min Config Lowest Dependency (ac):	97.5
Weighted Efficiency Calc Min Config Lowest Dependency:	98.0
Efficiency (%):	98
Modular UPS Module Tested Model Number:	NA
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):	N/A
Energy Storage System Information URL:	http://www.mitsubishicritical.com/battery-and-dc-technologies/
Network Connections Available:	Other,USB Port,Ethernet
Communication Protocols:	Modbus TCP,Modbus RTU
Manufacturer Take Back Program:	No
Model Web Page URL:	http://www.mitsubishicritical.com/uninterruptible-power-supplies/summit-ups/
Test Method Guidelines:	None
Date Available on Market:	2017-10-01
Date Certified:	2017-11-01
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Captured On:
10/31/2020