



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Tripp Lite - AGPS7955 : SU1500XLCD

Specifications

ENERGY STAR Unique ID:	2384795
Brand Name:	Tripp Lite
Model Name:	AGPS7955
Model Number:	SU1500XLCD
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AGPS7955
Active Output Power Rating Minimum Configuration (W):	1350
Apparent Output Power Rating Minimum Configuration (VA):	1500
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Consumer,Commercial
Rated Input Voltage (V rms):	495-127
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	100-127
Rated Output Frequency (Hz):	50-60
Rack Mountable:	No
Height (mm):	259
Width (mm):	229
Depth (mm):	495
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	6
Number of Surge Protected Only Outlets:	0
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent,Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	120
Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60

Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	31.65
Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	28.1
Efficiency at 25% Load Min Config Lowest Dependency (ac):	88.9
Efficiency at 25% Load Min Config Highest Dependency (ac):	92.5
Efficiency at 50% Load Min Config Lowest Dependency (ac):	92.0
Efficiency at 50% Load Min Config Highest Dependency (ac):	96.0
Efficiency at 75% Load Min Config Lowest Dependency (ac):	92.5
Efficiency at 75% Load Min Config Highest Dependency (ac):	97.0
Efficiency at 100% Load Min Config Lowest Dependency (ac):	91.9
Efficiency at 100% Load Min Config Highest Dependency (ac):	97.2
Weighted Efficiency Calc Min Config Lowest Dependency:	92.2
Weighted Efficiency Calc Min Config Highest Dependency:	96.0
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0
Efficiency (%):	93.2
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.):	14
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,Other,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-1-5kva-1-35kw-double-conversion-ups-tower-extended-run-snmpwebcard-option-lcd-display-usb-db9-serial~su1500xlcd
Test Method Guidelines:	N/A

Date Available on Market:	2021-08-30
Date Certified:	2021-09-30
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/18/2025