

Tripp Lite - SMC1500RT1U: SMC1500RT1U

Specifications	
ENERGY STAR Unique ID:	2376164
Brand Name:	Tripp Lite
Model Name:	SMC1500RT1U
Model Number:	SMC1500RT1U
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	N/A
Active Output Power Rating Minimum Configuration (W):	1100
Apparent Output Power Rating Minimum Configuration (VA):	1440
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Data Center,Consumer,Commercial
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
Height (mm):	44
Width (mm):	430
Depth (mm):	710
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent, Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage Independent
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):	3.9
Efficiency at 25% Load Min Config Lowest Dependency (ac):	98.4

Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.8
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.6
Weighted Efficiency Calc Min Config Lowest Dependency:	98.6
Efficiency (%):	98.6
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.):	3
Energy Storage System Runtime at 50% Load (min.):	10
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	Serial Port,Other,USB Port
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Model Web Page URL:	https://www.tripplite.com/
Test Method Guidelines:	N/A
Date Available on Market:	2021-07-30
Date Certified:	2021-04-15
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On: 04/25/2025