



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Tripp Lite - SMC1000RT1U : SMC1000RT1U

### Specifications

ENERGY STAR Unique ID:	2378251
Brand Name:	Tripp Lite
Model Name:	SMC1000RT1U
Model Number:	SMC1000RT1U
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	N/A
Active Output Power Rating Minimum Configuration (W):	600
Apparent Output Power Rating Minimum Configuration (VA):	1000
Maximum Configuration Tested Model Number:	N/A
Topology (ac):	Other
Topology and Product Type Combined:	ac - Other
Application:	Data Center,Consumer,Commercial
Rated Input Voltage (V rms):	509-127
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):	440
Depth (mm):	509
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage Independent
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):	4.3

<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	97.2
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	98.4
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	98.7
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	98.6
<b>Efficiency (%):</b>	98.6
<b>Modular UPS Module Tested Model Number:</b>	N/A
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Valve Regulated Lead-acid Battery
<b>Energy Storage System Configuration:</b>	Integral
<b>Energy Storage System Removable to Another Room:</b>	No
<b>Energy Storage System Runtime at 100% Load (min.):</b>	3
<b>Energy Storage System Runtime at 50% Load (min.):</b>	10
<b>Energy Storage System Warranty (yrs):</b>	3
<b>Energy Storage System Information URL:</b>	N/A
<b>Network Connections Available:</b>	Serial Port,Other,USB Port
<b>Communication Protocols:</b>	None
<b>Manufacturer Take Back Program:</b>	Yes
<b>Model Web Page URL:</b>	N/A - Product not available to the market yet
<b>Test Method Guidelines:</b>	N/A
<b>Date Available on Market:</b>	2021-08-31
<b>Date Certified:</b>	2021-05-19
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

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