



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## Tripp Lite - AGSM5246 : SMART5000TEL3U

### Specifications

ENERGY STAR Unique ID:	2349781
Brand Name:	Tripp Lite
Model Name:	AGSM5246
Model Number:	SMART5000TEL3U
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AGSM5246
Active Output Power Rating Minimum Configuration (W):	3750
Apparent Output Power Rating Minimum Configuration (VA):	5000
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Commercial,Consumer
Rated Input Voltage (V rms):	120-208
Rated Input Frequency (Hz):	60-60
Rated Output Voltage (V):	120-208
Rated Output Frequency (Hz):	60-60
Rack Mountable:	Yes
Rack Mount Height (U):	3
Height (mm):	133
Width (mm):	445
Depth (mm):	635
Total Number of Outlets:	5
Number of Battery Backup and Surge Protected Outlets:	5
Number of Surge Protected Only Outlets:	0
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):	208
Test Input Frequency (Hz):	60
Test Output Voltage (V):	208

<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	54.01
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	95.0
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	97.5
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	98.5
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	98.9
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	98.3
<b>Efficiency (%):</b>	98.3
<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>	9
<b>Energy Storage System Runtime at 50% Load (min.):</b>	20
<b>Energy Storage System Warranty (yrs):</b>	3
<b>Energy Storage System Information URL:</b>	N/A
<b>Battery Recycling URL:</b>	<a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>
<b>Network Connections Available:</b>	Serial Port,Other,USB Port
<b>Communication Protocols:</b>	None
<b>Manufacturer Take Back Program:</b>	Yes
<b>Manufacturer Take Back Program URL:</b>	<a href="http://www.tripplite.com/en/support/recycling-program.cfm">http://www.tripplite.com/en/support/recycling-program.cfm</a>
<b>Model Web Page URL:</b>	<a href="https://www.tripplite.com/smartpro-208v-5kva-3.75kw-line-interactive-sine-wave-ups-3u-rack-tower-snmpwebcard-option-usb-db9-serial~SMART5000TEL3U">https://www.tripplite.com/smartpro-208v-5kva-3.75kw-line-interactive-sine-wave-ups-3u-rack-tower-snmpwebcard-option-usb-db9-serial~SMART5000TEL3U</a>
<b>Test Method Guidelines:</b>	N/A
<b>Date Available on Market:</b>	2012-08-21
<b>Date Certified:</b>	2017-09-15
<b>Markets:</b>	United States, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
04/28/2025