



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Tripp Lite - SMART750RT1U : SMART750RT1U

Specifications

ENERGY STAR Unique ID:	2378249
Brand Name:	Tripp Lite
Model Name:	SMART750RT1U
Model Number:	SMART750RT1U
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):	750
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):	4.0

Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.5
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.5
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.7
Weighted Efficiency Calc Min Config Lowest Dependency:	98.4
Efficiency (%):	98.4
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:	N/A - Product not available to the market yet
Test Method Guidelines:	N/A
Date Available on Market:	2021-08-31
Date Certified:	2021-05-19
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
05/01/2025