



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

EATON TRIPP LITE SERIES, TRIPP.LITE, EATON - SMART750PSRTNC : AG-07C0

Specifications

ENERGY STAR Unique ID:	3890949
Brand Name:	EATON TRIPP LITE SERIES, TRIPP.LITE, EATON
Model Name:	SMART750PSRTNC
Model Number:	AG-07C0
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AG-07C0
Active Output Power Rating Minimum Configuration (W):	475
Apparent Output Power Rating Minimum Configuration (VA):	750
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Data Center,Consumer,Commercial
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	87
Width (mm):	330
Depth (mm):	315
Total Number of Outlets:	8
Number of Battery Backup and Surge Protected Outlets:	8
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):	120
Test Input Frequency (Hz):	60

Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.3
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.8
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:	N/A
Energy Storage System Runtime at 100% Load (min.):	2
Energy Storage System Runtime at 50% Load (min.):	8
Energy Storage System Warranty (yrs):	1
Energy Storage System Information URL:	https://qr.eaton.com/?c=SMART750PSRTNC
Battery Recycling URL:	https://tripplite.eaton.com/support/recycling-program
Network Connections Available:	Ethernet,USB Port
Communication Protocols:	Other
Communication Protocol Other:	USB CLI (USB Port), MQTT (Ethernet)
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	https://tripplite.eaton.com/support/recycling-program
Model Web Page URL:	https://qr.eaton.com/?c=SMART750PSRTNC
Test Method Guidelines:	N/A
Date Available on Market:	2025-02-24
Date Certified:	2024-12-04
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025