Tripp Lite - AG-0394 : BC450

Specifications

ENERGY STAR Unique ID:	2387972
Brand Name:	Tripp Lite
Model Name:	AG-0394
Model Number:	BC450
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AG-0394
Active Output Power Rating Minimum Configuration (W):	255
Apparent Output Power Rating Minimum Configuration (VA):	450
Topology (ac):	Passive Standby
Topology and Product Type Combined:	Alternating Current (ac) - Offline (VFD)
Application:	Consumer,Commercial
Rated Input Voltage (V rms):	184-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	No
Height (mm):	105
Width (mm):	110
Depth (mm):	184
Total Number of Outlets:	8
Number of Battery Backup and Surge Protected Outlets:	4
Number of Surge Protected Only Outlets:	4
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
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):	2.11
Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.3
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 75% Load Min Config Lowest Dependency (ac):	99.1
Efficiency at 100% Load Min Config Lowest Dependency (ac):	99.3
Weighted Efficiency Calc Min Config Lowest Dependency:	98.7
Efficiency (%):	98.7
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.):	2
Energy Storage System Runtime at 50% Load (min.):	7
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Battery Recycling URL:	http://www.tripplite.com/en/support/recycling-program.cfm
Network Connections Available:	None
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	http://www.tripplite.com/en/support/recycling-program.cfm
Model Web Page URL:	https://www.tripplite.com/standby-ups-450va-255w-8-5-15r-outlets-120v-50-60hz-5-15p-plug-desktop-wall-mount~bc450
Test Method Guidelines:	N/A
Date Available on Market:	2019-09-03
Date Certified:	2021-11-09
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/25/2025