



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

EATON TRIPP LITE SERIES, TRIPP.LITE, EATON - BC850RNC : AG-0761

Specifications

ENERGY STAR Unique ID:	3025745
Brand Name:	EATON TRIPP LITE SERIES, TRIPP.LITE, EATON
Model Name:	BC850RNC
Model Number:	AG-0761
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	AG-0761
Active Output Power Rating Minimum Configuration (W):	450
Apparent Output Power Rating Minimum Configuration (VA):	850
Topology (ac):	Passive Standby
Topology and Product Type Combined:	Alternating Current (ac) - Offline (VFD)
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:	No
Height (mm):	80
Width (mm):	280
Depth (mm):	180
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 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
Efficiency at 25% Load Min Config Lowest Dependency (ac):	98.0
Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.7
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.8
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.7
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.):	1
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=BC850RNC
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=BC850RNC
Test Method Guidelines:	N/A
Date Available on Market:	2024-03-21
Date Certified:	2023-12-08
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
04/28/2025