



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

amazonbasics - ABST600 : ABST600

Specifications	
ENERGY STAR Unique ID:	2333806
Brand Name:	amazonbasics
Model Name:	ABST600
Model Number:	ABST600
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	ABST600
Active Output Power Rating Minimum Configuration (W):	360
Apparent Output Power Rating Minimum Configuration (VA):	600
Topology (ac):	Line Interactive
Topology and Product Type Combined:	ac Line Interactive (VI)
Application:	Commercial,Consumer
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):	155
Depth (mm):	272
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):	2.54
Efficiency at 25% Load Min Config Lowest Dependency (ac):	97.7

Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.9
Efficiency at 75% Load Min Config Lowest Dependency (ac):	99.2
Efficiency at 100% Load Min Config Lowest Dependency (ac):	99.3
Weighted Efficiency Calc Min Config Lowest Dependency:	98.9
Efficiency (%):	98.9
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.):	9
Energy Storage System Warranty (yrs):	1
Energy Storage System Information URL:	N/A
Network Connections Available:	USB Port
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Model Web Page URL:	https://www.amazon.com/AmazonBasics-Standby-UPS-800VA-Outlets/dp/B073Q48YGF?th=1
Test Method Guidelines:	N/A
Date Available on Market:	2017-11-30
Date Certified:	2019-09-16
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/17/2025