



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## amazonbasics - ABST800 : ABST800

### Specifications

<b>ENERGY STAR Unique ID:</b>	2349383
<b>Brand Name:</b>	amazonbasics
<b>Model Name:</b>	ABST800
<b>Model Number:</b>	ABST800
<b>Power Conversion Mechanism:</b>	Static
<b>Minimum Configuration Tested Model Number:</b>	ABST800
<b>Active Output Power Rating Minimum Configuration (W):</b>	450
<b>Apparent Output Power Rating Minimum Configuration (VA):</b>	800
<b>Topology (ac):</b>	Line Interactive
<b>Topology and Product Type Combined:</b>	ac Line Interactive (VI)
<b>Application:</b>	Consumer,Commercial
<b>Rated Input Voltage (V rms):</b>	120-120
<b>Rated Input Frequency (Hz):</b>	50-60
<b>Rated Output Voltage (V):</b>	120-120
<b>Rated Output Frequency (Hz):</b>	50-60
<b>Rack Mountable:</b>	No
<b>Height (mm):</b>	80
<b>Width (mm):</b>	178
<b>Depth (mm):</b>	310
<b>Normal Mode(s) Input Dependency Characteristic (ac):</b>	Voltage and Frequency Dependent
<b>Modular UPS:</b>	No
<b>Number of Normal Modes:</b>	Single-normal-mode
<b>Default Normal Mode (ac):</b>	Voltage and Frequency Dependent
<b>Test Input Voltage (V rms):</b>	120
<b>Test Input Frequency (Hz):</b>	60
<b>Test Output Voltage (V):</b>	120
<b>Test Output Frequency (Hz):</b>	60
<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	2.796
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	97.9

Efficiency at 50% Load Min Config Lowest Dependency (ac):	98.9
Efficiency at 75% Load Min Config Lowest Dependency (ac):	99.1
Efficiency at 100% Load Min Config Lowest Dependency (ac):	99.1
Weighted Efficiency Calc Min Config Lowest Dependency:	98.8
Efficiency (%):	98.8
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.):	14
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:	<a href="https://www.amazon.com/AmazonBasics-Standby-UPS-800VA-Outlets/dp/B073Q3BSPG">https://www.amazon.com/AmazonBasics-Standby-UPS-800VA-Outlets/dp/B073Q3BSPG</a>
Test Method Guidelines:	N/A
Date Available on Market:	2018-12-01
Date Certified:	2019-09-16
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information	
UPC Codes	

Captured On:  
03/26/2023