



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## APC by Schneider Electric - APC Back-UPS 500VA/420W Floor/Wall Mount 120V 6xNEMA 5-15R outlets USB Type A + C Ports : BE500G3

### Specifications

ENERGY STAR Unique ID:	3360895
Brand Name:	APC by Schneider Electric
Model Name:	APC Back-UPS 500VA/420W Floor/Wall Mount 120V 6xNEMA 5-15R outlets USB Type A + C Ports
Model Number:	BE500G3
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	BE500G3
Active Output Power Rating Minimum Configuration (W):	300
Apparent Output Power Rating Minimum Configuration (VA):	500
Topology (ac):	Passive Standby
Topology and Product Type Combined:	Alternating Current (ac) - Offline (VFD)
Application:	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):	90
Width (mm):	167
Depth (mm):	245
Total Number of Outlets:	6
Number of Battery Backup and Surge Protected Outlets:	4
Number of Surge Protected Only Outlets:	2
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

<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>	1.77
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	97.6
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	98.7
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	99.0
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	99.1
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	98.7
<b>Efficiency (%):</b>	98.7
<b>Modular UPS Module Tested Model Number:</b>	N/A
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Valve Regulated Lead-acid Battery
<b>Energy Storage System Configuration:</b>	Integral
<b>Energy Storage System Removable to Another Room:</b>	No
<b>Energy Storage System Runtime at 100% Load (min.):</b>	3
<b>Energy Storage System Runtime at 50% Load (min.):</b>	10
<b>Energy Storage System Warranty (yrs):</b>	3
<b>Energy Storage System Information URL:</b>	N/A
<b>Battery Recycling URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Network Connections Available:</b>	None
<b>Communication Protocols:</b>	None
<b>Manufacturer Take Back Program:</b>	Yes
<b>Manufacturer Take Back Program URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Model Web Page URL:</b>	<a href="https://www.apc.com/us/en/product/BE500G3">https://www.apc.com/us/en/product/BE500G3</a>
<b>Test Method Guidelines:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability">https://www.apc.com/us/en/who-we-are/sustainability</a>
<b>Date Available on Market:</b>	2024-01-24
<b>Date Certified:</b>	2024-01-16
<b>Markets:</b>	United States
<b>ENERGY STAR Certified:</b>	Yes

# Additional Model Information

APC Back-UPS 500VA/300W Floor/Wall Mount 120V 6x NEMA 5-15R outlets USB Type A + C Ports Factory Serviced,BE500G3W,, Std Exch APC Back-UPS 500VA/300W Floor/Wall Mount 120V 6x NEMA 5-15R outlets USB Type A + C Ports,BE500G3Q,

UPC Codes	731304625353
-----------	--------------

Captured On:  
06/11/2025