

APC BACK-UPS ES 500VA 230V FOR ASE BE500R-AS

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- Battery Backup & Surge Protector for Electronics and Computers
- Includes: Qty 1 - Detachable 2.0 m NEMA 5-15P to IEC C13 power cord, User Manual, Warranty card


Output

Output power capacity	300Watts / 500VA
Max Configurable Power (Watts)	300Watts / 500VA
Nominal Output Voltage	230V
Output Frequency (sync to mains)	47 - 53 Hz for 50 Hz nominal, 57 - 63 Hz for 60 Hz nominal
Topology	Standby
Waveform type	Stepped approximation to a sinewave
Maximum Output Current	7

Input

Nominal Input Voltage	230V
Input frequency	50/60 Hz +/- 3 Hz (auto sensing)
Input Connections	IEC-320 C14
Cord Length	1.83meters
Input voltage range for main operations	165 - 266V
Number of Power Cords	1
Maximum Input Current	7.0A

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	24hour(s)
Replacement Battery	RBC2 

Disclaimer: Documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user's applications.

Technical Specifications

Batteries & Runtime	
Expected Battery Life (years)	3 - 5
Battery Volt-Amp-Hour Capacity	84
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Control panel	LED Status display with On Line : On Battery
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering	
Surge energy rating	180Joules

Physical	
Maximum Height	96MM, 9.6CM
Maximum Width	273MM, 27.3CM
Maximum Depth	174MM, 17.4CM
Net Weight	5.91KG
Shipping weight	6.5KG
Shipping Height	118MM, 11.8CM
Shipping Width	362MM, 36.2CM
Shipping Depth	178MM, 17.8CM
Color	Charcoal
Master Carton Dimensions (Length x Width x Height)	377MM
Master Carton Units	2.0
Master Carton Weight	13.5
Units per Pallet	96.0
SCC Codes	1073130423800 0

Environmental	
Operating Temperature	0 - 40 °C

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Environmental	
Operating Relative Humidity	10 - 90 %
Operating Elevation	0-3000meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-15000meters
Audible noise at 1 meter from surface of unit	40.0dBA

Conformance	
Standard warranty	2 years repair or replace

Sustainable Offer Status	
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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