

APC EASY UPS BV 500VA, AVR, Universal Outlet, 230V | BV500I-MS | Downloaded on 03/11/2021 (EST)



APC EASY UPS BV 500VA, AVR, Universal Outlet, 230V

BV500I-MS

Call for More Information (0) 2 617 5555

• Includes: User manual

Output

Output		
Output power capacity	300 Watts / 500VA	
Max Configurable Power (Watts)	300 Watts / 500VA	
Nominal Output Voltage	230V	
Output Frequency (sync to mains)	50/60 Hz +/- 1 Hz Unsynchronised	
Тороlоду	Line interactive	
Waveform type	Stepped approximation to a sinewave	
Output Connections	(4) Universal receptacle	
Transfer Time	6 ms typical : 10 ms maximum	

Input

Nominal Input Voltage	230V	
Input frequency	50/60 Hz +/- 5 Hz Auto-sensing	
Input Connections	NEMA 5-15P	
Cord Length	1.2meters	
Input voltage range for main operations	170 - 280V	
Number of Power Cords	1	

Batteries & Runtime

Battery type	Lead-acid battery	
Typical recharge time	8hour(s)	
Expected Battery Life (years)	3 - 5	
Efficiency	View Efficiency Graph (Available in Technical Tab on site)	

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

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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	156Joules	
Physical		
Maximum Height	93MM, 9.25CM	
Maximum Width	161MM, 16.05CM	
Maximum Depth	305MM, 30.5CM	
Net Weight	3.9KG	
Shipping weight	4.2KG	
Shipping Height	237MM, 23.7CM	
Shipping Width	143MM, 14.3CM	
Shipping Depth	373MM, 37.3CM	
Color	Black	
SCC Codes	10731304338298	
Environmental		
Operating Temperature	0 - 40 °C	
Operating Relative Humidity	0 - 90 %	
Operating Elevation	0 - 2032.1meters	
Storage Temperature	-20 - 50 °C	
Storage Elevation	0 - 15240meters	
Audible noise at 1 meter from surface of unit	40.0dBA	
Protection Class	IP20	
Conformance		
Approvals	CE	
Standard warranty	2 years repair or replace	

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Sustainable Offer S	tatus	
RoHS	Compliant	

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