



Back-UPS RS 1500VA

BR1500

Call for More Information 800-800-4272

- High Performance Battery Backup & Protection for Business Computers
- Includes: CD with software, Cord Management Straps, Free trial of anti-virus : firewall : email privacy : system recovery and online backup software, USB cable, User Manual

Output	
Output power capacity	865Watts / 1.5kVA
Max Configurable Power (Watts)	865Watts / 1.5kVA
Nominal Output Voltage	120V
Topology	Line Interactive
Maximum Output Current	12
Output Connections	(2) NEMA 5-15R (selector_surgetitle) (6) NEMA 5-15R (Battery Backup)

Input	
Nominal Input Voltage	120V
Input frequency	47 - 63 Hz

Disclaimer: This 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 applications.

Technical Specifications

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Input

Input Connections	NEMA 5-15P
Cord Length	6ft (1.83meters)
Input voltage range for main operations	88 - 148V
Input voltage adjustable range for mains operation	78 - 152V
Number of Power Cords	1

Batteries & Runtime

Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Included Battery Modules	1
Typical recharge time	8hour(s)
Replacement Battery	RBC33 
Expected Battery Life (years)	4 - 6
RBC Quantity	1
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)

Communications & Management

Interface Port(s)	USB
Control panel	LED status display with On Line : On Battery : Replace Battery and Overload indicators
Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	420Joules
Data Line Protection	RJ-11 Modem/Fax/DSL protection (two wire single line), RJ45 10 Base-T Ethernet protection
Filtering	Full time multi-pole noise filtering : 5% IEEE surge let-through : zero clamping response time : meets UL 1449

Physical

Maximum Height	14.6inches (371MM, 37.1CM)
Maximum Width	3.4inches (86MM, 8.6CM)

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Technical Specifications

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Physical	
Maximum Depth	13.1inches (333MM, 33.3CM)
Rack Height	2U
Net Weight	25.0lbs. (11.36KG)
Shipping weight	26.0lbs. (11.82KG)
Shipping Height	17.9inches (455MM, 45.5CM)
Shipping Width	8.0inches (203MM, 20.3CM)
Shipping Depth	16.4inches (417MM, 41.7CM)
Color	Beige
Master Carton Units	1.0
Units per Pallet	30.0
SCC Codes	1073130419314 9

Environmental	
Operating Temperature	32 - 104 °F (0 - 40 °C)
Operating Relative Humidity	0 - 95 %
Operating Elevation	0-10000ft (0-3000meters)
Storage Temperature	-5 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0-50000ft (0-15000meters)
Audible noise at 1 meter from surface of unit	45.0dBA
Online thermal dissipation	180.0BTU/hr

Conformance	
Approvals	cUL Listed, FCC Part 15 Class B, FCC Part 68, UL 1449, UL 1778, UL Listed
Equipment protection policy	Lifetime : \$150000
Standard warranty	3 years repair or replace

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