



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## EXR Series - EXR1500RT2U : 90000967

### Specifications

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| ENERGY STAR Unique ID:                                   | 2370408                                  |
| Brand Name:  | EXR Series                               |
| Model Name:  | EXR1500RT2U                              |
| Model Number:  | 90000967                                 |
| Power Conversion Mechanism:                              | Static                                   |
| Minimum Configuration Tested Model Number:               | EXR1500RT2UNC                            |
| Active Output Power Rating Minimum Configuration (W):    | 1350                                     |
| Apparent Output Power Rating Minimum Configuration (VA): | 1500                                     |
| Maximum Configuration Tested Model Number:               | N/A                                      |
| Topology (ac):   | Passive Standby                          |
| Topology and Product Type Combined:                      | Alternating Current (ac) - Offline (VFD) |
| Application:   | Consumer,Commercial                      |
| Rated Input Voltage (V rms):                             | 78-164                                   |
| Rated Input Frequency (Hz):                              | 44-66                                    |
| Rated Output Voltage (V):                                | 97-141                                   |
| Rated Output Frequency (Hz):                             | 44-66                                    |
| Rack Mountable:  | Yes                                      |
| Rack Mount Height (U):                                   | 2  |
| Height (mm):   | 89                                       |
| Width (mm):  | 556                                      |
| Depth (mm):  | 482                                      |
| Total Number of Outlets:                                 | 8  |
| Number of Battery Backup and Surge Protected Outlets:    | 8  |
| Number of Surge Protected Only Outlets:                  | 0  |
| Normal Mode(s) Input Dependency Characteristic (ac):     | Voltage and Frequency Dependent          |
| Modular UPS:   | Yes                                      |
| 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> | 18.8  |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 97.6  |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>            | 98.4  |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>            | 98.4  |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>           | 98.3  |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>               | 98.4  |
| <b>Efficiency (%):</b>  | 98.4  |
| <b>Modular UPS Module Tested Model Number:</b>                              | N/A   |
| <b>Energy Storage Mechanism:</b>  | Other   |
| <b>Energy Storage System Technology:</b>                                    | Other   |
| <b>Energy Storage System Configuration:</b>                                 | Integral  |
| <b>Energy Storage System Removable to Another Room:</b>                     | Yes   |
| <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>Network Connections Available:</b>                                       | Serial Port,Other,USB Port,Ethernet                               |
| <b>Communication Protocols:</b>   | HTTP,Other,SNMP (v1, 2 or 3)                                      |
| <b>Communication Protocol Other:</b>  | USB: HID power device protocol; Serial: Other                     |
| <b>Manufacturer Take Back Program:</b>                                      | Yes   |
| <b>Model Web Page URL:</b>  | <a href="https://minutemanups.com/">https://minutemanups.com/</a> |
| <b>Test Method Guidelines:</b>  | N/A   |
| <b>Date Available on Market:</b>  | 2021-01-01  |
| <b>Date Certified:</b>  | 2020-12-01  |
| <b>Markets:</b>   | United States, Taiwan, Japan, Canada                              |
| <b>ENERGY STAR Certified:</b>   | Yes   |

**Captured On:**  
04/28/2025