



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

Amazon Basics - ABMT1500a : ABMT1500a

Specifications

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| ENERGY STAR Unique ID: | 2380814 |
| Brand Name: | Amazon Basics |
| Model Name: | ABMT1500a |
| Model Number: | ABMT1500a |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | CST150UC |
| Active Output Power Rating Minimum Configuration (W): | 900 |
| Apparent Output Power Rating Minimum Configuration (VA): | 1500 |
| Topology (ac): | Line Interactive |
| Topology and Product Type Combined: | ac Line Interactive (VI) |
| Application: | Consumer,Commercial |
| Rated Input Voltage (V rms): | 120-120 |
| Rated Input Frequency (Hz): | 60-60 |
| Rated Output Voltage (V): | 120-120 |
| Rated Output Frequency (Hz): | 60-60 |
| Rack Mountable: | No |
| Height (mm): | 249 |
| Width (mm): | 99 |
| Depth (mm): | 348 |
| Total Number of Outlets: | 8 |
| Number of Battery Backup and Surge Protected Outlets: | 4 |
| Number of Surge Protected Only Outlets: | 4 |
| Normal Mode(s) Input Dependency Characteristic (ac): | Voltage Independent |
| Modular UPS: | No |
| Number of Normal Modes: | Single-normal-mode |
| Default Normal Mode (ac): | Voltage Independent |
| Test Input Voltage (V rms): | 120 |
| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 120 |
| Test Output Frequency (Hz): | 60 |

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| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 3.3 |
| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 98.1 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 98.8 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 98.9 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 98.8 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 98.8 |
| Efficiency (%): | 98.8 |
| Modular UPS Module Tested Model Number: | N/A |
| Energy Storage Mechanism: | Battery |
| Energy Storage System Technology: | Valve Regulated Lead-acid Battery |
| Energy Storage System Configuration: | Integral |
| Energy Storage System Removable to Another Room: | No |
| Energy Storage System Runtime at 100% Load (min.): | 3 |
| Energy Storage System Runtime at 50% Load (min.): | 11 |
| Energy Storage System Warranty (yrs): | 3 |
| Energy Storage System Information URL: | N/A |
| Network Connections Available: | Other,USB Port,Ethernet |
| Communication Protocols: | None |
| Manufacturer Take Back Program: | No |
| Model Web Page URL: | N/A |
| Test Method Guidelines: | N/A |
| Date Available on Market: | 2021-04-30 |
| Date Certified: | 2021-06-24 |
| Markets: | United States, Taiwan, Canada |
| ENERGY STAR Certified: | Yes |

Captured On:
06/17/2025