



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect : SMC1500-2UC

Specifications

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|---|---|
| Brand Name: | APC by Schneider Electric |
| Model Name: | APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect |
| Model Number: | SMC1500-2UC |
| Power Conversion Mechanism: | Static |
| Minimum Configuration Tested Model Number: | SMC1500-2UC |
| 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: | Commercial |
| Rated Input Voltage (V rms): | 110-125 |
| Rated Input Frequency (Hz): | 50-60 |
| Rated Output Voltage (V): | 110-125 |
| Rated Output Frequency (Hz): | 50-60 |
| Rack Mountable: | Yes |
| Rack Mount Height (U): | 2 |
| Height (mm): | 86 |
| Width (mm): | 432 |
| Depth (mm): | 477 |
| Total Number of Outlets: | 6 |
| Number of Battery Backup and Surge Protected Outlets: | 6 |
| Number of Surge Protected Only Outlets: | 0 |
| 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): | 125 |
| Test Input Frequency (Hz): | 60 |
| Test Output Voltage (V): | 125 |

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|---|---|
| Test Output Frequency (Hz): | 60 |
| Total Input Power in W at 0% Load Min Config Lowest Dependency (ac): | 3.512 |
| Efficiency at 25% Load Min Config Lowest Dependency (ac): | 98.3 |
| Efficiency at 50% Load Min Config Lowest Dependency (ac): | 98.9 |
| Efficiency at 75% Load Min Config Lowest Dependency (ac): | 98.9 |
| Efficiency at 100% Load Min Config Lowest Dependency (ac): | 98.9 |
| Weighted Efficiency Calc Min Config Lowest Dependency: | 98.9 |
| Efficiency (%): | 98.9 |
| 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.): | 6 |
| Energy Storage System Runtime at 50% Load (min.): | 18 |
| Energy Storage System Warranty (yrs): | 2 |
| Energy Storage System Information URL: | https://www.apc.com/shop/us/en/products/P-APCRBC132 |
| Battery Recycling URL: | https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp |
| Network Connections Available: | Serial Port,USB Port,Ethernet |
| Communication Protocols: | Other |
| Communication Protocol Other: | USB Power Summary, Simple Signalling, SmartConnect |
| Manufacturer Take Back Program: | Yes |
| Manufacturer Take Back Program URL: | https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp |
| Model Web Page URL: | https://www.apc.com/shop/us/en/products/P-SMC1500-2UC |
| Test Method Guidelines: | https://www.apc.com/us/en/who-we-are/sustainability/ |
| Date Available on Market: | 2020-06-01 |
| Date Certified: | 2019-05-22 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

APC Smart-UPS C 1500VA LCD RM 2U 120V with SmartConnect Factory Serviced,SMC1500-2UCW,; Std Exch APC S mart-UPS C 1500VA LCD RM 2U 120V with SmartConnect,SMC1500-2UCQ,