



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## APC by Schneider Electric - APC Smart-UPS C : SMC1500C

### Specifications

|  |                           |
|--|---------------------------|
| ENERGY STAR Unique ID:                                   | 2336957                   |
| Brand Name:  | APC by Schneider Electric |
| Model Name:  | APC Smart-UPS C           |
| Model Number:  | SMC1500C                  |
| Power Conversion Mechanism:                              | Static                    |
| Minimum Configuration Tested Model Number:               | SMC1500C                  |
| 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:  | No                        |
| Height (mm):   | 219                       |
| Width (mm):  | 171                       |
| Depth (mm):  | 439                       |
| 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 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                       |
| Test Output Frequency (Hz):                              | 60                        |

|   |   |
|---|---|
| <b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b> | 3.712   |
| <b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>            | 98.2  |
| <b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>            | 98.9  |
| <b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>            | 99.0  |
| <b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>           | 99.0  |
| <b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>               | 99.0  |
| <b>Efficiency (%):</b>  | 99  |
| <b>Modular UPS Module Tested Model Number:</b>                              | N/A   |
| <b>Energy Storage Mechanism:</b>  | Battery   |
| <b>Energy Storage System Technology:</b>                                    | Valve Regulated Lead-acid Battery   |
| <b>Energy Storage System Configuration:</b>                                 | Integral  |
| <b>Energy Storage System Removable to Another Room:</b>                     | No  |
| <b>Energy Storage System Runtime at 100% Load (min.):</b>                   | 7   |
| <b>Energy Storage System Runtime at 50% Load (min.):</b>                    | 20  |
| <b>Energy Storage System Warranty (yrs):</b>                                | 2   |
| <b>Energy Storage System Information URL:</b>                               | <a href="https://www.apc.com/shop/us/en/products/P-RBC6">https://www.apc.com/shop/us/en/products/P-RBC6</a>   |
| <b>Battery Recycling URL:</b>   | <a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a> |
| <b>Network Connections Available:</b>                                       | Serial Port,USB Port,Ethernet   |
| <b>Communication Protocols:</b>   | Other   |
| <b>Communication Protocol Other:</b>  | USB Power Summary, Simple Signalling, SmartConnect  |
| <b>Manufacturer Take Back Program:</b>                                      | Yes   |
| <b>Manufacturer Take Back Program URL:</b>                                  | <a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a> |
| <b>Model Web Page URL:</b>  | <a href="https://www.apc.com/shop/us/en/products/P-SMC1500C">https://www.apc.com/shop/us/en/products/P-SMC1500C</a>   |
| <b>Test Method Guidelines:</b>  | <a href="https://www.apc.com/us/en/who-we-are/sustainability/">https://www.apc.com/us/en/who-we-are/sustainability/</a>   |
| <b>Date Available on Market:</b>  | 2020-06-01  |
| <b>Date Certified:</b>  | 2019-04-16  |
| <b>Markets:</b>   | United States, Canada   |
| <b>ENERGY STAR Certified:</b>   | Yes   |

## Additional Model Information

APC Smart-UPS C 1500VA LCD 120V with SmartConnect Factory Serviced,SMC1500CW,; Std Exch APC Smart-UPS C 1500VA LCD 120V with SmartConnect,SMC1500CQ,

|                  |              |
|------------------|--------------|
| <b>UPC Codes</b> | 731304322764 |
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**Captured On:**  
06/17/2025