



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

APC by Schneider Electric - Smart-UPS Online 1500VA RM TAA : SRT1500RMXLAUS

Specifications

ENERGY STAR Unique ID:	2698723
Brand Name:	APC by Schneider Electric
Model Name:	Smart-UPS Online 1500VA RM TAA
Model Number:	SRT1500RMXLAUS
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SRT1500RMXLA
Active Output Power Rating Minimum Configuration (W):	1350
Apparent Output Power Rating Minimum Configuration (VA):	1500
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Commercial
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	2
Height (mm):	85
Width (mm):	432
Depth (mm):	508
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 and Frequency Independent,Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Independent
Test Input Voltage (V rms):	120
Test Input Frequency (Hz):	60

Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	34.64
Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	28.72
Efficiency at 25% Load Min Config Lowest Dependency (ac):	87.9
Efficiency at 25% Load Min Config Highest Dependency (ac):	91.9
Efficiency at 50% Load Min Config Lowest Dependency (ac):	91.3
Efficiency at 50% Load Min Config Highest Dependency (ac):	95.4
Efficiency at 75% Load Min Config Lowest Dependency (ac):	91.9
Efficiency at 75% Load Min Config Highest Dependency (ac):	96.5
Efficiency at 100% Load Min Config Lowest Dependency (ac):	91.6
Efficiency at 100% Load Min Config Highest Dependency (ac):	96.9
Weighted Efficiency Calc Min Config Lowest Dependency:	91.6
Weighted Efficiency Calc Min Config Highest Dependency:	95.5
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0
Efficiency (%):	91.6
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.):	5
Energy Storage System Runtime at 50% Load (min.):	13
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	http://www.apc.com/shop/us/en/products/P-APCRBC152
Battery Recycling URL:	https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp
Network Connections Available:	Serial Port,Ethernet,USB Port
Communication Protocols:	Other,Modbus RTU
Communication Protocol Other:	USB Power Summary, Micro-Link, Simple Signaling
Manufacturer Take Back Program:	Yes
Manufacturer Take Back Program URL:	http://www.apc.com/company/us/en/sustainability/recycling-options/

Model Web Page URL:	https://www.apc.com/us/en/product-category/88972-uninterruptible-power-supply-ups/
Test Method Guidelines:	http://www.apc.com/company/us/en/sustainability/energy-efficiency/
Date Available on Market:	2024-01-22
Date Certified:	2023-10-31
Markets:	United States
ENERGY STAR Certified:	Yes

Captured On:
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