

Update: New DOE UPS Energy Efficiency Regulations

1/10/2022

Dear Partner,

APC by Schneider Electric is committed to providing products that conform to or exceed all applicable energy efficiency regulations and laws. We work with regulators and stakeholders around the world to develop well-conceived energy efficiency regulations that bring great value to our customers and reduce the impact that our products have on the planet. The United States Department of Energy (DOE) has developed new energy efficiency regulations that apply to Uninterruptable Power Supplies (UPS) with 120VAC input voltage, NEMA 1-15P or 5-15P input plugs and VA range of less than or equal to 1500VA.

The applicability date (January 10, 2022) has arrived and we are making products available that conform to these new regulations. This letter is to remind you that products that do not conform to these new regulations will no longer be commercialized once the current stock has been depleted. Please see the suggested replacements as shown on the next page

Please reach out to your account manager if you have any questions regarding the conformance status of any of our UPSs. We will update this list periodically as additional models become compliant.

Thank you for your continued partnership.

Himamshu Prasad VP HBN Offer Management Secure Power Division

Himamshu.prasad@se.com

Raymond Lizotte

Director, Sustainability Office Senior Principal Technical Expert

Secure Power Division raymond.lizotte@se.com

APC RECOMMENED REPLACEMENT UPS as of Jan 10th, 2022

Part Number		Non-Compliant Discontinued Model Description	Compliant Replacement Model/Solution		-
	End of USA Sales Date				
			Part Number(s)	Description(s)	Comparison
BGE50ML	June 1, 2021	APC Back-UPS Connect 50 Lithium Ion Network UPS, Mobile Power Bank 120V	None	No replacement with mobile power bank functionality	
SC420	January 9, 2022	APC Smart-UPS SC 420VA 120V	BK500BLK	APC Back-UPS 500 (black)	Compare
SC450RM1U	January 9, 2022	APC Smart-UPS SC 450VA 120V - 1U Rackmount/Tower	SCL500RM1UC	APC Smart-UPS Lithium-Ion, Short Depth 500VA, 120V with SmartConnect Port	Compare
SC450R1X542	October 16, 2020	SmartUPS SC 450 w/Network Management Card	SCL500RM1UNC	APC Smart-UPS Li-Ion, Short Depth 500VA, 120V with Network Management Card	Compare
SC620	January 9, 2022	APC Smart-UPS SC 620VA 120V	BR700G	APC Power-Saving Back-UPS Pro 700	Compare
SMC1000	January 9, 2022	APC Smart-UPS C 1000VA LCD 120V	SMC1000C	APC Smart-UPS 1000VA, Tower, LCD 120V with SmartConnect Port	Compare
SMC1000-2U	September 9, 2021	APC Smart-UPS C 1000VA LCD RM 2U 120V	SMC1000-2UC	APC Smart-UPS 1000VA Rack Mount, LCD 120V with SmartConnect Port	Compare
SMC1500	January 9, 2022	APC Smart-UPS C 1500VA LCD 120V	SMC1500C	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port	Compare
SMC1500-2U	January 9, 2022	APC Smart-UPS C 1500VA LCD RM 2U 120V	SMC1500-2UC	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port	Compare
SMT750	January 9, 2022	APC Smart-UPS 750VA LCD 120V	SMT750C	APC Smart-UPS 750VA, Tower, LCD 120V with SmartConnect Port	Compare
SMT750US	January 9, 2022	APC Smart-UPS 750VA LCD 120V TAA	SMT750CUS	APC Smart-UPS 750VA, Tower, LCD, 120V with SmartConnect Port, TAA-Compliant	Compare
SMT750RM2U	January 9, 2022	APC Smart-UPS 750VA LCD RM 2U 120V	SMT750RM2UC	APC Smart-UPS 750VA, Rack Mount, LCD 120V with SmartConnect Port	Compare
SIVIT/SURIVIZU	January 9, 2022	AFC SITIAL COFS 750VA LCD RIVI 20 120V	SMT750RM2UC	APC Smart-UPS 750VA, Rack Mount, LCD 120V with SmartConnect Port (NMC Sold Separtely)	Compare
SMT750RM2UNC	January 9, 2022	APC Smart-UPS 750VA LCD RM 120V with Network Card			Compare
			+ AP9641	UPS Network Management Card 3 with Environmental Monitoring	_
SMT1000	January 9, 2022	APC Smart-UPS 1000VA LCD 120V	SMT1000C	APC Smart-UPS 1000VA, Tower, LCD 120V with SmartConnect Port	Compare
SMT1000US	January 9, 2022	APC Smart-UPS 1000VA LCD 120V TAA	SMT1000CUS	APC Smart-UPS 1000VA, Tower, LCD 120V with SmartConnect Port, TAA-Compliant	Compare
SMT1000RM2U	January 9, 2022	APC Smart-UPS 1000VA LCD RM 2U 120V	SMT1000RM2UC	APC Smart-UPS 1000VA, Rack Mount, LCD 120V with SmartConnect Port	Compare
SMT1500	January 9, 2022	APC Smart-UPS 1500VA LCD 120V	SMT1500C	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port	Compare
SMT1500US	January 9, 2022	APC Smart-UPS 1500VA LCD 120V TAA	SMT1500CUS	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port, TAA-Compliant	Compare
SMT1500X413	January 9, 2022	APC Smart-UPS 1500VA LCD 120V Audible Alarm Disabled	SMT1500CX413	APC Smart-UPS 1500VA 120V Smart Connect w/Alarm Disable	Compare
SMT1500X448	J 0 2022	APC Smart-UPS 1500VA LCD 120V with AP9631 Installed	SMT1500C	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port (NMC Sold Separtely)	Compare
	January 9, 2022		+ AP9641	UPS Network Management Card 3 with Environmental Monitoring	
SMT1500NC		APC Smart-UPS 1500VA LCD 120V with Network Card	SMT1500C	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port (NMC Sold Separtely)	Compare
	January 9, 2022		+ AP9641	UPS Network Management Card 3 with Environmental Monitoring	
SMT1500RM1U	January 9, 2022	APC Smart-UPS 1500VA LCD RM 1U 120V	SMT1500RM2UC	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port (Not 1U High)	Compare
SMT1500RM2U	January 9, 2022	APC Smart-UPS 1500VA LCD RM 2U 120V	SMT1500RM2UC	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port	Compare
SMT1500RMUS	January 9, 2022	APC Smart-UPS 1500VA LCD RM 2U 120V TAA	SMT1500RM2UCUS	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port, TAA-Compliant	_
SIVITISUURIVIUS	January 9, 2022	APC SITIATE-UPS 1500VA LCD RIVI 20 120V TAA			Compare
SMT1500R2X180	August 21, 2018	APC Smart-UPS 1500VA LCD RM 2U 120V with AP9630	SMT1500RM2UC	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port (NMC Sold Separtely)	Compare
	·		+ AP9640	UPS Network Management Card 3	+
SMT1500R2-NMC	January 9, 2022	APC Smart-UPS 1500 LCD RM 120V with bundled network management card (NMC)	SMT1500RM2UC	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port (NMC Sold Separtely)	Compare
			+ AP9641	UPS Network Management Card 3 with Environmental Monitoring	
SMT1500RM2UNC	January 9, 2022	APC Smart-UPS 1500VA LCD RM 2U 120V with Network Card	SMT1500RM2UC	APC Smart-UPS 1500VA, Rack Mount, LCD 120V with SmartConnect Port (NMC Sold Separtely)	Compare
	, .,		+ AP9641	UPS Network Management Card 3 with Environmental Monitoring	
SMV750A	August 5, 2020	APC Easy UPS SMV 750VA 120V	SMC1000C	APC Smart-UPS 1000VA, Tower, LCD 120V with SmartConnect Port	Compare
SMV1000A	August 4, 2020	APC Easy UPS SMV 1000VA 120V	SMC1500C	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port	Compare
SMV1500A	July 29, 2020	APC Easy UPS SMV 1500VA 120V	SMC1500C	APC Smart-UPS 1500VA, Tower, LCD 120V with SmartConnect Port	Compare
SMX750	May 1, 2021	APC Smart-UPS X 750VA Rack/Tower LCD 120V	SMX750C	APC Smart-UPS X 750VA Rack/Tower LCD 120V with SmartConnect Port	Compare
SMX750US	January 9, 2022	APC Smart-UPS X 750VA Rack/Tower LCD 120V TAA	SMX750CUS	APC Smart-UPS X 750VA, Rack/Tower LCD 120V with SmartConnect Port, TAA-Compliant	Compare
SMX750NC	September 21, 2021	APC Smart-UPS X 750VA Tower/Rack 120V with Network Card	SMX750CNC	APC Smart-UPS X 750VA Tower/Rack 120V with Network Card and SmartConnect Port	Compare
SMX750-NMC	January 9, 2022	APC Smart-UPS X 750VA Tower/Rack 120V with bundled network management card (NMC)	SMX750CNC	APC Smart-UPS X 750VA Tower/Rack 120V with Network Card and SmartConnect Port	Compare
SMX1000	September 21, 2021	APC Smart-UPS X 1000VA Rack/Tower LCD 120V	SMX1000C	APC Smart-UPS X 1000VA Rack/Tower LCD 120V with SmartConnect Port	Compare
SMX1000US	January 9, 2022	APC Smart-UPS X 1000VA Rack/Tower LCD 120V TAA	SMX1000CUS	APC Smart-UPS X 1000VA, Rack/Tower LCD 120V with SmartConnect Port, TAA-Compliant	_
SMX1500RM2U	May 1, 2021	APC Smart-UPS X 1500VA Rack/Tower LCD 120V	SMX1500CUS SMX1500RM2UC	APC Smart-UPS X 1500VA, Rack/Tower LCD 120V with SmartConnect Port, TAA-Compliant APC Smart-UPS X 1500VA Rack/Tower LCD 120V with SmartConnect Port	Compare
	-,,,				
SMX1500RMUS	January 9, 2022	APC Smart-UPS X 1500VA Rack/Tower LCD 120V, TAA	SMX1500RM2UCUS	APC Smart-UPS X 1500VA, Rack/Tower LCD 120V with SmartConnect Port, TAA-Compliant	Compare
SMX1500RM2UNC	January 9, 2022	APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card	SMX1500RM2UCNC	APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card and SmartConnect Port	Compare
SMX1500RMNCUS	January 9, 2022	APC Smart-UPS X 1500VA Rack/Tower LCD 120V with Network Card TAA	SMX1500RM2UCNCUS	APC Smart-UPS X 1500VA, Rack/Tower LCD 120V with Network Card & SmartConnect Port, TAA- Compliant-Compliant	Compare
SRV1KA	July 29, 2020	APC Easy UPS SRV 1000VA 120V	SRT1000XLA	APC Smart-UPS SRT 1000VA 120V	Compare
SRV1KRA	January 9, 2022	APC Easy UPS SRV RM 1000VA 120V	SRT1000RMXLA	APC Smart-UPS SRT 1000VA RM 120V	Compare
SU700X93	January 9, 2022	APC Smart-UPS 700VA 120V Shipboard			
SU700X35	January 9, 2022	APC Smart-UPS 700VA w/Auto Select Input Voltage 120V/230V In 120V Out			1
SUA750	March 17, 2021	APC Smart-UPS 750VA W/Addo Select Input Voltage 120V/250V III 120V Odt	SMT750C	APC Smart-UPS 750VA, Tower, LCD 120V with SmartConnect Port	Compare
SUA750 SUA750RM1U	January 9, 2022	APC Smart-UPS 750VA USB & Serial RM 1U 120V	SMT750RM2UC	APC Smart-UPS 750VA, Tower, LCD 120V with SmartConnect Port (Not 1U High)	
					Compare
SUA1000RM1U	January 9, 2022	APC Smart-UPS 1000VA USB & Serial RM 1U 120V	SMT1000RM2UC	APC Smart-UPS 1000VA, Rack Mount, LCD 120V with SmartConnect Port (Not 1U High)	Compare
SUA1000XL	March 17, 2021	APC Smart-UPS XL 1000VA USB & Serial 120V	SMX1000C	APC Smart-UPS X 1000VA Rack/Tower LCD 120V with SmartConnect Port	Compare
	January 9, 2022	APC Smart-UPS 1500VA USB 120V SHIPBOARD	i l		
SUA1500X93 SUA1500R2X93	January 9, 2022	APC Smart -UPS 1500VA RM 2U 120V SHIPBOARD			