Product data sheet

Specifications



(!) Discontinued

APC Smart-UPS 700VA w/Auto Select Input Voltage 120V/230V In 120V Out (Not for sale in CO, VT or WA)

SU700X167

- Discontinued on: 05 May 2022
- End-of-service on: 01 August 2022

SU700X167 has not been replaced. Please contact your customer care center for more information.



sales@corporatearmor.com 877.449.0458

Overview

 Presentation
 Intelligent and efficient power protection enabling multi-regional deployment.

 Lead time
 Usually Ships within 4 Weeks

Main

Main	
Main Input Voltage	120 V 230 V
Main Output Voltage	120 V
Kw Rating	450 W
Rated power in VA	700 VA
Input Connection Type	BS1363A British CEI 23-16 Italian NEMA 5-15P Schuko CEE 7/7P
Nb of power socket outlets	6 NEMA 5-15R
Cable length	6 ft (1.83 m)
Number of cables	4
Battery Type	Lead-Acid battery
Provided equipment	User Manual Smart UPS signalling RS-232 cable CD with software

General

Number of power module filled slots	0
Number of power module free slots	0
Product web sub-family	TAA compliance
Redundant	No
Variant option	Industrial



Physical

Physical	
Color	Beige
Height	8.50 in (21.6 cm)
Width	6.69 in (17 cm)
Depth	17.28 in (43.9 cm)
Net Weight	53.11 lb(US) (24.09 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No
Input Efficiency at full load	187242 V 220 V
	92147 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Output	
Harmonic distortion	Less than 5%
Maximum configurable power in VA	700 VA
Max Configurable Power (Watts)	450 W
Transfer Time	4ms typical : 8ms maximum
Тороlоду	Line Interactive
Waveform Type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Conformance	
Product Certifications	CSA TAA compliance
Standards	FCC Part 15 class A UL 1778
Environmental	
Acoustic level	45 dBA
Heat dissipation	135 Btu/h
Operating altitude	010000 ft
Ambient air temperature for operation	32104 °F (040 °C)
Ambient Air Temperature for Storage	5113 °F (-1545 °C)
Storage altitude	050000 ft (0.0015240.00 m)
Relative Humidity	095 %
Storage Relative Humidity	095 %

Batteries & Runtime

Extendable Run Time

0

Included Battery Modules	0
Battery Slots Empty	0
Typical recharge time	3 h
RBC Quantity	1
Battery life	35 year(s)
Battery power in VAH	264 VAh runtime
Battery Charge Power (Watts)	88 W rated

Communications & Management

Audible Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays
Control panel	LED status display with load and battery bar-graphs and On Line : On Battery : Replace Battery : and Overload Indicators
Emergency Power Off (EPO)	Optional
Free slots	1

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : m

Ordering and shipping details

GTIN	731304015178
Package weight(Lbs)	58.11 lb(US) (26.36 kg)

Packing Units

Package 1 Height	15.24 in (38.7 cm)
Package 1 width	12.60 in (32 cm)
Package 1 Length	23.27 in (59.1 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Optimized Energy Efficiency	Energy efficient product
Take-back	Take-back program available

Contractual warranty

Warranty

2 years repair or replace, optional on-site warranties available, optional extended warranties available

