Product data sheet

Specifications



APC Smart-UPS C, Line Interactive, 1000VA, Tower, 120V, 8x NEMA 5-15R outlets, SmartConnect port, USB and Serial communication, AVR, Graphic LCD

SMC1000C

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Lead time	Usually Ships within 2 Weeks	
Main		
Main Input Voltage	120 V	
Other Input Voltage	110 V 125 V	
Main Output Voltage	120 V	
Other Output Voltage	110 V 125 V	
Kw Rating	600 W	
Rated power in VA	1000 VA	
Product or Component Type	Uninterruptible power supply (UPS)	
Input Connection Type	NEMA 5-15P	
Output connection type	8 NEMA 5-15R	
Cable length	6 ft (1.83 m)	
Number of cables	1	
Battery type	Lead-Acid battery	
Provided equipment	USB cable	

Complementary

Software package SmartConnect software for remote power monitoring feature availability varies by terms of use

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)
Replacement battery	APCRBC142 ☐

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

	CAOMIN 15
Battery power in VAH	216 VAh runtime
Battery Charge Power (Watts)	72 W rated
General	
Number of power module filled	0
slots	
Number of power module free slots	0
Product web sub-family	Cloud-enabled monitoring
Redundant	No
Physical	
Color	Black
Height	8.62 in (21.9 cm)
Width	6.73 in (17.1 cm)
Depth	17.28 in (43.9 cm)
Net Weight	37.48 lb(US) (17 kg)
Mounting Location	Front
Mounting preference	No preference
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	Yes
Input	
Efficiency at full load	85136 V adjustable 93130 V
Input Frequency	50/60 Hz +/- 3 Hz auto-sensing
Output	
Harmonic distortion	Less than 5%
Maximum configurable power in VA	1000 VA
Max Configurable Power (Watts)	600 W
Transfer Time	6ms typical : 10ms maximum
Topology	Line Interactive
Waveform Type	Sine wave
Output Frequency (sync to	50/60 Hz +/- 3 Hz sync to mains
mains)	
Conformance	
Product Certifications	cULus ENERGY STAR V2.0 (USA)
Equipment protection policy	Lifetime: \$150000
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Environmental	
Acoustic level	41 dBA
Heat dissipation	175 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 %

Communications & Management

Control panel	Multi-function LCD status and control console
Free slots	0
Communication port support	SmartConnect Ethernet port: for cloud monitoring feature availability varies by terms of use
Alarm	Alarm when on battery : distinctive low battery alarm : configurable delays

Surge Protection and Filtering

Surge energy rating	680 J
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping response time: m

Ordering and shipping details

Category	11309 - APC RESALE PRODUCTS
GTIN	00731304322740
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.99 in (33 cm)
Package 1 Width	23.23 in (59 cm)
Package 1 Length	12.99 in (33 cm)
Package 1 Weight	43.14 lb(US) (19.57 kg)

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		
ENERGY STAR®	ENERGY STAR UPS V2.0 (USA) ☐		
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		
Optimized Energy Efficiency	Energy efficient product		
Take-back	Take-back program available		

Contractual warranty

Warranty

2 years repair or replace

Recommended replacement(s)