

APC SY96K160H-NB uninterruptible power supply (UPS) Double-conversion (Online) 160 kVA 160000 W

Brand : APC Product code: SY96K160H-NB

Product name: SY96K160H-NB

160kVA, 160kW, 340-477V, 40/70Hz, 42U, IP20, 600x1070x1991mm, 496kg, Black

APC SY96K160H-NB uninterruptible power supply (UPS) Double-conversion (Online) 160 kVA 160000 W:

SY96K160H-NB Features

- Symmetra PX 96kW Scalable to 160kW, without Bypass, Distribution, or Batteries, 400V
- A high-efficiency, modular 3-phase UPS that offers internal redundancy for your data center requirements. With scalable power, this UPS grows with your data center up to 160kW/kVA. Pair with the Classic Battery Cabinet and the Wall-Mount or 300mm Maintenance Bypass Panel to complete your power protection solution. Please click here for Classic Battery Cabinet runtime information. Suitable for small to medium data centers or individual zones of large data centers.
- Includes: Network Management Card, Start-Up Service, User Manual



Features		Ports & interfaces	
UPS topology *	Double-conversion (Online)	SmartSlot	✓
Output power capacity * Output power *	160 kVA 160000 W	Design	
Vaveform * Sine nput operation voltage (min) * 340 V nput operation voltage (max) * 477 V nput frequency * 40/70 Hz Output operation voltage (min) 230 V Output operation voltage (max) 415 V Output frequency 50/60 Hz Output frequency regulation +/- 3 Hz	Form factor * Rack capacity Product colour * Display type LED indicators International Protection (IP) code Certification	Tower 42U Black LCD ✓ IP20 EN 50091-1, EN/IEC 62040-1-1, EN/IEC 62040-2, EN/IEC 62040-3, ISO 14001, ISO 9001, VFI-SS-111	
Maximum current Number of output phases	197 A 3	Operational conditions	130 14001, 130 9001, VI 1-33-111
Efficiency Input power factor Emergency Power Off (EPO) Output voltage Total Harmonic Distortion (THD) Input current Total Harmonic Distortion (THD)	95% 0.99 ✓ 5%	Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude	0 - 40 °C -15 - 40 °C 0 - 95% 0 - 95% 0 - 1000 m 0 - 15000 m
Noise level Power protection features Audible alarm(s) Audible alarm modes	63 dB Overload, Short circuit ✓ Alarm when on battery, Low battery	Weight & dimensions Width Depth Height Weight	600 mm 1070 mm 1991 mm 496 kg
Ports & interfaces AC outlet types Hard Wire 5-wire (3PH + N + G) RS-232 ports 1	Package width Package depth Package height Package weight	848 mm 1210 mm 2140 mm 547 kg	
		Packaging data	- · · ·· y
		Manual	✓

