Technical Specifications

APC Smart-UPS RT 48V Battery Pack | SURT48XLBP | Downloaded on 03/15/2021 (EST)





APC Smart-UPS RT 48V Battery Pack

SURT48XLBP

Call for More Information (0) 2 617 5555

Includes: Installation guide, User manual

Output

Output	
Output Voltage Distortion	Less than 3 %
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 Hz Sync to mains
Load Crest Factor	3:1
Waveform type	Sine wave
Bypass	Built-in static bypass
Input	
Number of Power Cords	1
Batteries & Runtime	
Battery type	Lead-acid battery
Included Battery Modules	2
Replacement Battery	RBC31 🗗
Expected Battery Life (years)	3 - 5
Replacement battery cartridge note	Replace all batteries in operation together (UPS internal and external batteries) all-at- once
RBC Quantity	2
Battery Charge Power (Watts)	86.4kWatts
Runtime	View Runtime Graph (Available in Technical Tab on site) View Runtime Chart (Available in Technical Tab on site)
Physical	
Maximum Height	85MM, 8.5CM

Disclaimer: 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's applications.

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Physical	
Maximum Width	432MM, 43.2CM
Maximum Depth	483MM, 48.3CM
Rack Height	2U
Net Weight	29.56KG
Shipping weight	32.28KG
Shipping Height	286MM, 28.6CM
Shipping Width	630MM, 63.0CM
Shipping Depth	594MM, 59.4CM
Color	Black
Units per Pallet	6.0
Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 %
Operating Elevation	0 - 3048meters
Storage Temperature	-15 - 45 °C
Storage Relative Humidity	0 - 95 %
Storage Elevation	0 - 15240meters
Conformance	
Standard warranty	2 years repair or replace, optional on-site warranties available, optional extended warranties available
Sustainable Offer Status	
PEP	Available in Documentation tab
EOLI	Available in Documentation tab

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