



SURT48XLBP

Extended-run battery systems provide flexible runtime to critical Smart-UPS applications. Includes: Installation guide, User manual

Technical Specifications

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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
	View Runtime Chart

Physical

Maximum Height	85MM, 8.5CM
Maximum Width	432MM, 43.2CM

Maximum Depth	483MM, 48.3CM
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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