



APC SRT5KXLI

On-Line Uninterruptible Power Supply (UPS) · Specification summary



Rated power	5kVA/4.5kW
Topology	Double-conversion on-line
Waveform	Pure sine wave
Nominal voltage	230V
Form factor	Tower
Output outlets	6x IEC C13, 4x IEC C19
Main input voltage	230 V AC 1 phase
Other input voltage	220 V, 240 V
Efficiency at full load	100...275 V adjustable (half load)
Input connection	1 Hard Wire 3-wire (1PH+N+G)
Input frequency	40 - 70 Hz auto-sensing
Output voltage	230 V 1 phase
Other output voltage	220 V, 240 V
Rated power in W	4500 W
Rated power in VA	5000 VA
Output connection	6 IEC 60320, 2 IEC Jumpers, 4 IEC 60320
Bypass type	Internal Bypass (Automatic and Manual)
Crest factor	3 : 1
Harmonic distortion	Less than 2%
Maximum configurable power in VA	5000 VA
Maximum configurable power in W	4500 W
UPS topology	On-Line
Waveform type	Sine wave
Output frequency	50/60 Hz +/- 3 Hz sync to mains
Replacement battery	APCRBC140
Battery type	Lead-acid internal included

Emergency power off	Yes
Free slot	1
Preinstalled device	Network management card 3 with environmental monitoring
Alarm	Audible and visible alarms : prioritized by severity
UPS connectivity	Serial port, USB port, Pre-installed network management card 3
Surge energy rating	480 J
Color	Black
Height	17.008 in (432 mm)
Width	5.1 in (130 mm)
Depth	28.3 in (719.4 mm)

Specifications are summarised from the manufacturer's published information (checked 2026-10-26). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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