



## APC Easy UPS On-Line SRV Ext. Runtime 1000VA 230V with External Battery Pack

SRV1KIL

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- High quality, Double-conversion On-line UPS designed for essential power protection needs even in the most unstable power conditions
- Includes: CD with software, USB cable, User Manual

Output	
Output power capacity	800Watts / 1.0kVA
Max Configurable Power (Watts)	800Watts / 1.0kVA
Nominal Output Voltage	230V
Output Voltage Distortion	3%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	(3) IEC 320 C13 (Battery Backup)
Bypass	Internal Bypass (Automatic and Manual)

Input	
Nominal Input Voltage	230V
Input frequency	40 - 70 Hz
Input Connections	IEC-320 C14
Input voltage range for main operations	160 - 280V
Number of Power Cords	1
Other Input Voltages	220, 240

**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.

## Technical Specifications

Batteries & Runtime	
Battery type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Typical recharge time	4hour(s)
Efficiency	View Efficiency Graph (Available in Technical Tab on site)

Communications & Management	
Interface Port(s)	USB
Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm

Surge Protection and Filtering	
Surge energy rating	600Joules

Physical	
Maximum Height	223MM, 22.3CM
Maximum Width	145MM, 14.5CM
Maximum Depth	288MM, 28.8CM
Net Weight	9.3KG
Shipping weight	10.6KG
Shipping Height	330MM, 33.0CM
Shipping Width	235MM, 23.5CM
Shipping Depth	365MM, 36.5CM

Environmental	
Operating Temperature	0 - 40 °C
Operating Relative Humidity	0 - 95 (non-condensing) %
Operating Elevation	0-3000meters
Storage Temperature	-20 - 50 °C
Storage Relative Humidity	0 - 95 (non-condensing) %
Storage Elevation	0-14763.6meters

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## Technical Specifications

### Conformance

Approvals	CE, IEC 62040-1-1, IEC 62040-1-2
Standard warranty	2 years repair or replace

### Sustainable Offer Status

RoHS	Compliant
REACH	REACH: Contains SVHCs

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