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SRC3KUXI

Description: High density, double-conversion on-line power protection with scalable runtime

Includes : Basic UPS signalling RS-232 cable , Installation guide , User Manual

- Product Overview
- Technical Specifications
- Documentation
- Options

Output

Print Technical Specification 

Output power capacity	2.4 KWatts / 3.0 kVA
Max Configurable Power (Watts)	2.4 KWatts / 3.0 kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	93.0 %
Output Voltage Distortion	Less than 3%
Output Frequency (sync to mains)	50/60Hz +/- 3 Hz
Output Frequency (not synced)	60Hz +/- 0.1% for 60Hz nominal, 50Hz +/- 0.1% for 50Hz nominal
Other Output Voltages	220, 240
Load Crest Factor	3 : 1
Topology	Double Conversion Online
Waveform type	Sine wave
Output Connections	
(1) Hard Wire 3-wire (H N + G) (Battery Backup)	
(2) IEC 320 C13 (Battery Backup)	
Output Voltage THD	< 3% linear load
Transfer Time	4ms typical
Bypass	Built-in Bypass

Input

Nominal Input Voltage	230V
Input frequency	40 - 70 Hz
Input Connections	Hard Wire 3 wire (1PH+N+G)
Input voltage range for main operations	140 - 280V
Efficiency at Full Load	93.0 %

Batteries & Runtime

Battery type	No internal battery - uses external battery system
Replacement battery cartridge note	72V, SMF or Flooded battery compatible, internal charger 2A - 13A programmable

Communications & Management

Emergency Power Off (EPO)	Yes
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Available SmartSlot™ Interface Quantity	1
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Surge Protection and Filtering

Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
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Physical

Maximum Height	432mm , 43.2CM
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Maximum Width	85mm , 8.5CM
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Maximum Depth	483mm , 48.3CM
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Net Weight	11.5KG
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Shipping weight	14.5KG
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Shipping Height	575mm , 57.5CM
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Shipping Width	265mm , 26.5CM
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Shipping Depth	585mm , 58.5CM
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Environmental

Operating Temperature	0 - 40 °C
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Operating Relative Humidity	0 - 95 %
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Operating Elevation	0-3000meters
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Storage Temperature	0 - 45 °C
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Storage Relative Humidity	0 - 95 %
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Storage Elevation	0-4500meters
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Audible noise at 1 meter from surface of unit	55.0dBA
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Conformance

Standard warranty	2 years repair or replace
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