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SRC2KUXI

Description: High density, double-conversion on-line power protection with scalable runtime
Includes : Installation guide , Smart UPS signalling RS-232 cable , User Manual



Product Overview

Technical Specifications

Software & Firmware

Options

Output

Print Technical Specification

Output power capacity	1.6 KWatts / 2.0 kVA
Max Configurable Power (Watts)	1.6 KWatts / 2.0 kVA
Nominal Output Voltage	230V
Output Voltage Note	Configurable for 220 : 230 or 240 nominal output voltage
Efficiency at Full Load	92.0 %
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	
(2) IEC 320 C13 (Battery Backup)	
(1) Hard Wire 3-wire (H N + G) (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
Number of Power Cords	1
Efficiency at Full Load	92.0 %

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
Extendable Run Time	1

Communications & Management

Control panel	Multi-function LCD status and control console
Audible Alarm	Alarm when on battery : distinctive low battery alarm
Surge Protection and Filtering	
Filtering	Full time multi-pole noise filtering : 0.3% IEEE surge let-through : zero clamping response time : meets UL 1449
Physical	
Maximum Height	85mm , 8.5CM
Maximum Width	432mm , 43.2CM
Maximum Depth	483mm , 48.3CM
Net Weight	10.5KG
Shipping weight	13.5KG
Shipping Height	265mm , 26.5CM
Shipping Width	575mm , 57.5CM
Shipping Depth	585mm , 58.5CM
Color	Charcoal
Conformance	
Standard warranty	2 years repair or replace