Product data sheet

Specifications





Schneider Electric On-Line UPS 3000VA, 230V, with pre-installed input/output hardwire kit

SR13KXIET

! Discontinued

Overview

Presentation	Proven Industrial UPS power protection for control applications and harsh environments.
Lead time	Usually in Stock

Main	
Main Input Voltage	230 V
Product or Component Type	Uninterruptible power supply (UPS)
Other Input Voltage	220 V 240 V
Main Output Voltage	230 V
Other Output Voltage	220 V 240 V
Kw Rating	2100 W
Rated power in VA	3000 VA
Output connector type	Hard Wire 3-wire (H N + E) 1
Number of rack unit	3U
Number of cables	1
Provided equipment	CD with software Smart UPS signalling RS-232 cable User Manual

Batteries & Runtime

Run Time	View Runtime Graph ☐
Battery Type	Lead-Acid battery
Included Battery Modules	2
Typical recharge time	2.5 h
RBC Quantity	1
Battery Charge Power (Watts)	382 W rated
Battery Life	35 year(s)
Replacement battery	APCRBC140 ☐
Extendable Run Time	1

General

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Topology	Double Conversion Online
Number of power module free slots	0
Number of power module filled slots	0
Redundant	No

Physical

color	Black
Height	17.008 in (43.2 cm)
Width	5.1 in (13 cm)
Depth	26.0 in (66 cm)
Net Weight	120.26 lb(US) (54.55 kg)
mounting location	Front
Mounting preference	Lower
Mounting Mode	Not rack-mountable
Two post mountable	0
USB compatible	No

Input

Input Frequency	50/60 Hz +/- 5 Hz auto-sensing
Number of input connectors	1 Hard Wire 3-wire (1PH+N+G)
Efficiency at full load	160280 V

Output

Maximum configurable power in VA	3000 VA
Max Configurable Power (Watts)	2100 W
Output Frequency (sync to mains)	50/60 Hz +/- 3 Hz user adjustable +/- 0.1 sync to mains
Wave type	Sine wave
Efficiency at full load	92 % full load)
Harmonic distortion	Less than 3%
Crest factor	3:1
Bypass type	Internal Bypass (Automatic and Manual)
Additional information	Configurable for 220 : 230 or 240 nominal output voltage

Conformance

Product Certifications	BSMI C-tick CE CSA GOST JEON VCCI VDE
Standards	EN/IEC 62040-1:2019/A11:2021 EN/IEC 62040-2:2006/AC:2006 EN/IEC 62040-2:2018

Environmental

Ambient Air Temperature for Operation	32.0000000000104.00000000000 °F (040 °C)
Relative Humidity	095 %
Operating altitude	010000 ft
Ambient Air Temperature for Storage	5.000000000113.0000000000 °F (-1545 °C)
Storage Relative Humidity	095 %
Storage altitude	050000 ft (0.000000000015240.0000000000 m)
Acoustic level	55 dBA
heat dissipation	609 Btu/h

Communications & Management

Free slots	1
Alarm	Alarm when on battery : distinctive low battery alarm : overload continuous tone alarm
Emergency Power Off (EPO)	Yes

Surge Protection and Filtering

Surge energy rating	480 J
Filtering	Full time multi-pole noise filtering: 0.3% IEEE surge let-through: zero clamping
	response time: m

Ordering and shipping details

GTIN	731304310747
Country of origin	PH

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	38.583 in (98.000 cm)
Package 1 Width	23.740 in (60.300 cm)
Package 1 Length	13.661 in (34.700 cm)
Package 1 Weight	140.302 lb(US) (63.640 kg)

Contractual warranty

Warranty	2 years repair or replace

Sustainability Screen Premium*

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >









Energy Efficient Take-back Transparency RoHS/REACh

Resource performance

Energy Efficient Product

✓ Take-Back Program Available

Well-being performance

Mercury Free

Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation

Eu Rohs Directive

Compliant with Exemptions

Environmental Disclosure

Product Environmental Profile

Weee

The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile

End of Life Information