Specifications

Eaton 9PX3K3UG2

Eaton 9PX Gen 2 UPS, 3000 VA, 3000 W, Input: Hardwired or 10ft. L6-30P, Outputs: Hardwired, (2) L6-30R, (2) L6-20R, 3U Rack/tower, VRLA battery, Gigabit Network card included

General specifications

PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX3K3UG2
UPC	786689860080
PRODUCT LENGTH/DEPTH	26.93 in
PRODUCT HEIGHT	5.12 in
PRODUCT WIDTH	17.32 in
PRODUCT WEIGHT	98.33 lb
WARRANTY	3 year limited
COMPLIANCES	CISPR22 Class A / FCC part 15 Class A CE Marked
CERTIFICATIONS	cULus Listed NOM ENERGY STAR certified
GLOBAL CATALOG	9PX3K3UG2

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Battery

BATTERY MANAGEMENT	ABM+ technology uses battery replacement analytics to predict when you should replace UPS batteries based on real-life usage and conditions.
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs). Replacement battery part # EBP-1805 (qty 1 per UPS)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 12 EBMs, part # 9PXEBM180RTG2

Electrical output

RECEPTACLE	(2) L6-20R, (2) L6-30R, Hardwired
TOPOLOGY	Online/Double-conversion
WATTAGE	3000 W
VA RATING	3000 VA
OUTPUT WAVEFORM	True sine wave
VOLTAGE	208 V
OUTPUT POWER FACTOR	1.0
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
OUTPUT VOLTAGE RANGE	±1% steady-state
OUTPUT FREQUENCY	50/60 Hz

Electrical input

INPUT CONNECTION	L6-30P and hardwire input supported
INPUT CORD LENGTH	10 ft
INPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
INPUT FREQUENCY RANGE	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz
INPUT POWER FACTOR	>0.99 typical

Communications

EXPANSION SLOTS	(1) Mini-Slot (MS) expansion port with Gigabit Network Card (NETWORK-M3) included
ETHERNET INTERFACE	Yes
INCLUDES NETWORK CARD	Yes
SOFTWARE COMPATIBILITY	Brightlayer Data Centers suite
USER INTERFACE	Graphical display, 5-button programmable menu, LED indicator

Environmental

ALTITUDE	3000 m
BTU RATING	Online: 415 BTU/hr, Battery: 471 BTU/hr, High Efficiency: 177 BTU/hr
NOISE LEVEL	<43 dB at 1 meter
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)

Additional specifications

SPECIAL FEATURES	Gigabit Network Card (NETWORK-M3) included
FORM FACTOR	Rack/tower
RACK SIZE	3U
RACK MOUNTING KIT	Yes
EFFICIENCY AT MAX. LOAD	96%
PACKAGE CONTENTS	• 3000VA 3000W 9PX G2 Online Double-Conversion UPS • NETWORK-M3 Gigabit network

	card • USB cable • RS-232 cable • Cable gland for hardwire connection • Rack-mounting hardware • Tower support stands • Quick Start Guide
SURGE PROTECTION	Yes
INTERNAL BYPASS	Yes

Warranty and support

STANDARD FACTORY WARRANTY	• 3-YEAR FACTORY WARRANTY • - 3 years • - Parts, electronics and batteries coverage • - Standard ground shipping • - Technical support
EXTENDED SERVICE PLANS	• ADVANCED DEPOT EXCHANGE • - 5-year depot repair: 9SW5Y-3000UC • - Expedited parts coverage for 5 years • - Parts, electronics and UPS batteries coverage • - Next business day shipping • - Technical support • • 5-YEAR ON-SITE PLAN: WFLN75XX-6009UC • - On-site parts and labor coverage for years 5 • - Parts, electronics and UPS batteries coverage • - 24x7 on-site labor coverage, next-day response • - Next-day shipping • - Technical support

Resources

BROCHURES	9PX G2 3-11kVA VRLA full brochure 9PX3K3UG2 feature focus
DRAWINGS	Eaton 9PX G2 UPS 9PX3K3UG2 9PX5KG2 9PX6KG2 2D drawing
MANUALS AND USER GUIDES	9PX G2 3-11kVA UPS and EBM advanced user guide
TECHNICAL DATA SHEETS	Eaton 9PX G2 UPS 3kVA 3U technical specifications
WARRANTY GUIDES	9PX three year limited warranty

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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