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
PRODUCT TYPE	UPS

Powering Business Worldwide

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 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

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)

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

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

Additional specifications

SPECIAL FEATURES	Gigabit Network Card (NETWORK-M3) included
RACK SIZE	3U
RACK MOUNTING KIT	Yes
EFFICIENCY AT MAX. LOAD	96%
PACKAGE CONTENTS	• 3000VA 3000W 208V 9PX G2 Online Double-Conversion UPS • NETWORK-M3 Gigabit network card • USB cable • RS-232 cable

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

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

Resources

3D MODELS	Eaton 9PX G2 UPS 3D model 9PX3K3UG2, 9PX5KG2 and 9PX6KG2
BROCHURES	9PX G2 3-11kVA VRLA full brochure 9PX3K3UG2 feature focus
DECLARATIONS OF CONFORMITY	Eaton 9PX Gen2 Declaration of Conformity
DRAWINGS	Eaton 9PX G2 UPS 9PX3K3UG2 9PX5KG2 9PX6KG2 2D drawing 9PX G2 UPS Visio shapes
FLYERS	9PX G2 UPS 2-page flyer, VRLA (3–11 kVA) and lithium-ion (6–11 kVA)
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
WIRING DIAGRAMS	9PXG2 3-6k UPS with MBP6KIECG2 Interconnect diagram 9PXG2 3-6k UPS with MBP6K208G2 Interconnect diagram

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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