



Eaton 9PX6KG

Eaton 9PX UPS, 3U, 6000 VA, 5400 W,
Hardwired input, Outputs: Hardwired, (8)
C13, (2) C19, 208V

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PRODUCT NAME	Eaton 9PX UPS
CATALOG NUMBER	9PX6KG
UPC	743172043467
PRODUCT LENGTH/DEPTH	23.43 in
PRODUCT HEIGHT	5.1 in
PRODUCT WIDTH	17.3 in
PRODUCT WEIGHT	106 lb
COMPLIANCES	C-Tick Compliant CISPR22 Class A / FCC part 15 Class A CE Marked
CERTIFICATIONS	IEC 62040-2:2006 Cat C2 cULus Listed
CATALOG NOTES	Allows UPS operation without utility input



Powering Business Worldwide

SPECIAL FEATURES	Network Card-MS included
TOPOLOGY	Online/Double-conversion
RACK SIZE	3U
COLOR	Black/silver
VA RATING	6000 VA
WATTAGE	5400 W
RACK MOUNTING KIT	Yes
PACKAGE CONTENTS	• 9PX6K 6 kVA IEC UPS • Network-MS Web/SNMP card • 4-post rail kit • User manual • Quick start guide • Tower pedestals • Intelligent Power Software Suite CD • RS-232 serial cable • USB cable • Cable gland for hardwire connection • Phillips head screw driver
INTERNAL BYPASS	Yes
INPUT CONNECTION	Hardwired
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
RECEPTACLE	(8) C13, (2) C19, Hardwired
NUMBER OF OUTPUTS C13	8
NUMBER OF OUTPUTS C19	2
NUMBER OF OUTPUTS HARDWIRED	1
OUTPUT WAVEFORM	True sine wave
VOLTAGE	208 V
OUTPUT NOMINAL VOLTAGE	208V default (200/208/220/230/240V)
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY MANAGEMENT	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)

BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	4 EBM maximum
COMMUNICATION	Web/SNMP in MiniSlot expansion port + 1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for remote power off + 1 mini-terminal block for output relay Communication slot
EXPANSION SLOTS	(1) Mini-Slot (MS) expansion port with Network-MS Web/SNMP card included
ETHERNET INTERFACE	Yes
INCLUDES NETWORK CARD	Yes
SOFTWARE COMPATIBILITY	Intelligent Power Software Suite
USER INTERFACE	Graphical display, 5-button programmable menu
ALTITUDE	<1000m for nominal power, 10% power degrading every 1000m (up to 3000m)
BTU RATING	Online: 1245, Battery: 1895
NOISE LEVEL	<45 dB at 1 meter
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
PROTOCOL	SNMP
EFFICIENCY AT MAX. LOAD	93%
MAX NUMBER OF BATTERY PACKS	4
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	0.9
OUTPUT VOLTAGE RANGE	±1% steady-state
RUNTIME AT FULL LOAD	3 min

