Specifications

Photo is representative

Eaton 5PX3000HRTNG2

Eaton 5PX G2 UPS, 2U, 3000 VA, 3000 W, L6-20 input, Outputs: (2) C19, (8) C13, 208V, Network card

General specifications	
PRODUCT NAME	Eaton 5PX G2 UPS
CATALOG NUMBER	5PX3000HRTNG2
UPC	743172105738
PRODUCT LENGTH/DEPTH	23.7 in
PRODUCT HEIGHT	3.4 in
PRODUCT WIDTH	17.2 in
PRODUCT WEIGHT	69.9 lb
WARRANTY	3 year on electronics, 3 year on batteries with registration
COMPLIANCES	CE Marked REACH
CERTIFICATIONS	cULus RoHS ENERGY STAR certified IEC 62040-1
GLOBAL CATALOG	5PX3000HRTNG2
PRODUCT TYPE	UPS

Powering Business Worldwide

Battery

BATTERY MANAGEMENT	ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)
BATTERY REPLACEMENT	User replaceable
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Add up to 4 extended battery modules (EBM). Part number 5PXEBM72RTG2

Electrical input

INPUT CONNECTION	L6-20P
INPUT CORD LENGTH	6 ft detachable
INPUT NOMINAL VOLTAGE	208V
NOMINAL FREQUENCY	50/60 Hz
INPUT POWER FACTOR	1

Environmental

BTU RATING	Online: 208, Battery: 1136

Electrical output

RECEPTACLE	(2) C19, (8) C13
TOPOLOGY	Line-interactive
WATTAGE	3000 W
VA RATING	3000 VA

Communications

EXPANSION SLOTS	One slot, Gigabit Network Card (NETWORK-M3) is included
SOFTWARE COMPATIBILITY	Brightlayer Data Centers suite
USER INTERFACE	LCD graphical display

Additional specifications

SPECIAL FEATURES	Gigabit Network Card (NETWORK-M2) card is included and pre-installed. UPS ship-in-rack option for integration into packaged deployments simplifying set up and getting you online quicker (available with the RK4PRS 4-post rail kit)
RACK SIZE	2U
EFFICIENCY AT MAX. LOAD	98%
PACKAGE CONTENTS	• 3000VA 3000W 208V 5PX G2 Line-Interactive UPS with 10 Outlets • NETWORK-M2 Gigabit network card • Detachable C19 to NEMA L6-20P power cord, 6 ft. (1.8 m) • USB cable • RS-232 cable

	• Rack-mounting hardware • Tower support stands • Safety guide • Quick Start Guide

Warranty and support

STANDARD FACTORY WARRANTY	• 3-year factory warranty with regsitration • -3 years • -Parts, electronics and batteries coverage • -Standard ground shipping • -Technical support
EXTENDED SERVICE PLANS	• ADVANCED DEPOT EXCHANGE • -5-YEAR DEPOT REPAIR: 5SW5Y-3000UC • -Expedited parts coverage for 5 years • -Parts, electronics and UPS batteries coverage • -Next business day shipping • -Technical support • • ON-SITE 24X7, NEXT DAY RESPONSE • 2 YEAR UPGRADE: WUN72XXX-6009UC • -On-site expedited parts and labor coverage for first 2 years • -Parts, electronics and UPS batteries coverage • -Eaton on-site labor coverage • -24x7 coverage, next day response • -Next day shipping • -Technical support • • 3 YEAR FLEX PLAN: FLN73XXX-6009UC • -On-site parts and labor coverage for years 3 to 5 • -Parts, electronics and UPS batteries coverage • -24x7 on-site labor coverage, next day

Resources

BROCHURES	Eaton 5PX G2 UPS brochure
MANUALS AND USER GUIDES	Eaton 5PX H G2 Global UPS and EBM User Guide
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - 5PX3000HRTNG2
TECHNICAL DATA SHEETS	Eaton 5PX G2 UPS technical specifications

response • -Next day shipping • -Technical support

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:

Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.