

Specifications

Photo is representative

Eaton 9SX3000HW

Eaton 9SX online, extended runtime UPS, 3000 VA, 2700 W, Hardwired input/output, 13.6"Hx8.4"Wx16.2"D, 77.2 lb., network card optional

General specifications

PRODUCT NAME	Eaton 9SX UPS
CATALOG NUMBER	9SX3000HW
UPC	743172091277
PRODUCT LENGTH/DEPTH	16.2 in
PRODUCT HEIGHT	13.6 in
PRODUCT WIDTH	8.4 in
PRODUCT WEIGHT	77.2 lb
WARRANTY	3 year limited
COMPLIANCES	FCC Compliant CE Marked
CERTIFICATIONS	cULus Listed
GLOBAL CATALOG	9SX3000HW



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	Hot-swappable internal batteries and extended battery modules (EBMs)
EXTENDED BATTERY CAPABILITY	Yes

Electrical input

INPUT CONNECTION	Hardwired
INPUT NOMINAL VOLTAGE	120V default (100/110/120/125V)
INPUT FREQUENCY RANGE	60 Hz: 50–70 Hz, 50 Hz: 40–60 Hz
INPUT POWER FACTOR	>.99

Electrical output

RECEPTACLE	Hardwired
TOPOLOGY	Online/Double-conversion
WATTAGE	2700 W
VA RATING	3000 VA
OUTPUT WAVEFORM	True sine wave
VOLTAGE	120V
OUTPUT POWER FACTOR	0.9
OUTPUT NOMINAL VOLTAGE	120V default (100/110/120/125V)
OUTPUT FREQUENCY	50/60 Hz
FEED TYPE	1

Communications

COMMUNICATION	<ul style="list-style-type: none">• (1) MiniSlot• (1) USB port• (1) Serial RS-232 port• (1) RPO/ROO/Signal input terminal• (1) mini-terminal block for output relay
----------------------	---

EXPANSION SLOTS	<ul style="list-style-type: none">• (1) Mini-Slot (MS) expansion port. Optional connectivity cards may be ordered separately.• - Gigabit Web/SNMP card part number: NETWORK-M3• - Modbus card part number: MODBUS-MS• - Relay card part number: RELAY-MS
------------------------	---

USER INTERFACE	5-button graphical user interface
POTENTIAL FREE SWITCH CONTACT	Yes

Environmental

ALTITUDE	3000 m
BTU RATING	Online : 1020 BTU/hr, Battery : 1340 BTU/hr, High efficiency : 350 BTU/hr
NOISE LEVEL	<53 dB at 1 meter
RELATIVE HUMIDITY	0-96% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)

Additional specifications

FORM FACTOR	Tower
CONSTRUCTION TYPE	Free standing model
PACKAGE CONTENTS	<ul style="list-style-type: none">• 9SX 3000 VA hardwired UPS• Quick start guide• RS-232 serial cable• USB cable
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

[Eaton 9SX UPS installation and user manual](#)

[Eaton 9SX UPS brochure](#)

[Quick start guide for Eaton 9SX UPS 120V models](#)

[Eaton 9SX UPS technical specifications](#)

[Eaton 9SX UPS visio stencils](#)

CERTIFICATION REPORTS

[EC DoC Eaton 9SX](#)

DRAWINGS

[9SX3000HW UPS 3D technical drawing](#)

[9SX3000HW UPS 2D technical drawing](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - 9SX3000HW](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc

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

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



© 2025 Eaton. All Rights Reserved.