Specifications



Photo is representative





Eaton 9SX3000I

Eaton 9SX UPS, 3000 VA, 2700 W, Input: C20, Outputs: (8) C13, (1) C19, Tower

General specifications	
PRODUCT NAME	Eaton 9SX UPS
CATALOG NUMBER	9SX3000I
UPC	743172090997
PRODUCT LENGTH/DEPTH	412 mm
PRODUCT HEIGHT	346 mm
PRODUCT WIDTH	214 mm
PRODUCT WEIGHT	33.4 kg
COMPLIANCES	CE Marked TUV cULus Listed CSA 22.2 FCC part 15 Class B CISPR22 Class B
CERTIFICATIONS	IEC/EN 62040-1 UL 1778 IEC/EN 62040-2 CE cULus Listed EAC

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Additional information

AUTO SHUTDOWN FUNCTION	Yes
COLOR	Black
CONSTRUCTION TYPE	Free standing model
EFFICIENCY AT MAX. LOAD	92.4
HOT SWAP POWER	No
INTERNAL BYPASS	Yes
PACKAGE CONTENTS	• UPS • Input cable • (2) IEC-IEC output cables • USB cable • Serial cable • Safety instructions • Quickstart guide
PHASE (INPUT)	1
PHASE (OUTPUT)	1
RACK MOUNTING KIT	No

Battery specifications

BATTERY MANAGEMENT	• ABM & Temperature compensated charging method (user selectable) • Automatic battery test • Deep discharge protection • Automatic recognition of external battery units
BATTERY QUANTITY	8
BATTERY RATING	12 V / 9 Ah
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Yes
RUNTIME GRAPH	View runtime graph

Communication

COMMUNICATION	• USB port (HID compliant) • Serial port (RS232) • Mini-terminal block for remote power off • Mini-terminal block for output relay • Dry contacts (2 outputs, 1 input, optocoupler, DB9)
ETHERNET INTERFACE	No
EXPANSION SLOTS	One slot for optional communication card
INCLUDES NETWORK CARD	No
POTENTIAL FREE SWITCH CONTACT	Yes
SOFTWARE COMPATIBILITY	Eaton Intelligent Power Manager, Eaton Intelligent Power Protector
TYPE OF INTERFACE	Other
USER INTERFACE	Multilingual graphical LCD display

Electrical input

INPUT CONNECTION	C20
INPUT CORD LENGTH	1.8m
INPUT FREQUENCY RANGE	40-70 Hz
INPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240/250V)
INPUT POWER FACTOR	>.99
INPUT VOLTAGE RANGE	200-276 Vac without derating (up to 140-276 Vac with derating)
NOMINAL FREQUENCY	50/60 Hz

Electrical output

FEED TYPE	1
OUTPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240V)
OUTPUT POWER FACTOR	0.9
OUTPUT VOLTAGE RANGE	200/208/220/230/240 V +/- 2%
OUTPUT WAVEFORM	Sine wave
RECEPTACLE	(8) C13, (1) C19
TOPOLOGY	Online/Double-conversion
VA RATING	3000 VA
VOLTAGE	230V
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	3
WATTAGE	2700 W

Environmental

ALTITUDE	3000 m
NOISE LEVEL	<45 dB at 1 meter
RELATIVE HUMIDITY	0-96% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)

Resources

BROCHURES	Eaton UPS and battery services - EN
COMPLIANCE INFORMATION	EU declaration of conformity Eaton 9SX UPS
MANUALS AND USER GUIDES	Eaton 9SX UPS - 0-6KVA - Installation and user manual
PEP ECO-PASSPORT	Eaton PEP Eco passport - Eaton 9SX 3000i UPS eaton-double-conversion-network-ups-pep-eato-00437-v0101-en.pdf
TECHNICAL DATA SHEETS	Eaton 9SX UPS 700/1000/1500/2000/3000 VA - Datasheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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