Specifications



Photo is representative





Eaton 9SX1500I

Eaton 9SX UPS, 1500 VA, 1350 W, Input: C14, Outputs: (6) C13, Tower

General specificatio	ns
PRODUCT NAME	Eaton 9SX UPS
CATALOG NUMBER	9SX1500I
UPC	743172090935
PRODUCT LENGTH/DEPTH	437 mm
PRODUCT HEIGHT	252 mm
PRODUCT WIDTH	160 mm
PRODUCT WEIGHT	18.5 kg
WARRANTY	2 year
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



Additional specifications	
CONSTRUCTION TYPE	Free standing model
PACKAGE CONTENTS	 UPS (2) IEC-IEC output cables USB cable Serial cable Safety instructions Quickstart guide
PHASE (OUTPUT)	1
INTERNAL BYPASS	Yes
AUTO SHUTDOWN FUNCTION	Yes
COLOR	Black
EFFICIENCY AT MAX. LOAD	91.4
RACK MOUNTING KIT	No
PHASE (INPUT)	1
HOT SWAP POWER	No

Battery	
BATTERY TYPE	Coaled load acid
BATTERY TYPE	Sealed, lead-acid
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY REPLACEMENT	Hot-swappable internal batteries and extended battery modules (EBMs)
BATTERY QUANTITY	4
BATTERY MANAGEMENT	 ABM & Temperature compensated charging method (user selectable) Automatic battery test Deep discharge protection Automatic recognition of external battery units
BATTERY RATING	12 V / 9 Ah
EXTENDED BATTERY CAPABILITY	Yes

Communications	
INCLUDES NETWORK CARD	No
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
USER INTERFACE	Multilingual graphical LCD display
POTENTIAL FREE SWITCH CONTACT	Yes
EXPANSION SLOTS	One slot for optional communication card
SOFTWARE COMPATIBILITY	Eaton Intelligent Power Manager, Eaton Intelligent Power Protector
TYPE OF INTERFACE	Other

Electrical input	
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240/250V)
NOMINAL FREQUENCY	50/60 Hz
INPUT POWER FACTOR	>.99
INPUT VOLTAGE RANGE	190-276 Vac without derating (up to 120-276 Vac with derating)
INPUT FREQUENCY RANGE	40-70 Hz

Electrical output	
RECEPTACLE	(6) C13
VOLTAGE	230V
WATTAGE	1350 W
OUTPUT POWER FACTOR	0.9
OUTPUT VOLTAGE RANGE	200/208/220/230/240 V +/- 2%
OUTPUT WAVEFORM	Sine wave
OUTPUT NOMINAL VOLTAGE	230V default (200/208/220/230/240V)
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	3
FEED TYPE	1
TOPOLOGY	Online/Double-conversion
VA RATING	1500 VA

Environmental	
ALTITUDE	3000 m
NOISE LEVEL	<43 dB at 1 meter
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
RELATIVE HUMIDITY	0-96% non-condensing
REEMINE HOMBITI	- O 30% Horr condensing

Resources	
BROCHURES	Eaton UPS and battery services - EN
BROCHORES	Eaton UPS Services Quick Guide - EN
COMPLIANCE INFORMATION	EU declaration of conformity Eaton 9SX UPS
MANUALS AND USER GUIDES	Eaton 9SX UPS - 0-6KVA - Installation and user manual
TECHNICAL DATA SHEETS	Eaton 9SX UPS 700/1000/1500/2000/3000 VA - Datasheet

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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