

Eaton 9SX3000I

Catalog Number: 9SX3000I

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



Photo is representative

General specifications

Product Name	Catalog Number
Eaton 9SX UPS	9SX3000I
UPC	Product Length/Depth
743172090997	412 mm
Product Height	Product Width
346 mm	214 mm
Product Weight	Warranty
33.4 kg	2 year
Compliances	Certifications
CE Marked	IEC/EN 62040-1
TUV	UL 1778
cULus Listed	IEC/EN 62040-2
CSA 22.2	CE
FCC part 15 Class B	cULus Listed
CISPR22 Class B	EAC

Battery

Battery type

Sealed, lead-acid

Runtime graph

[View runtime graph](#)

Battery replacement

Hot-swappable internal batteries and extended battery modules (EBMs)

Battery quantity

8

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

Electrical output

Receptacle

(8) C13, (1) C19

Voltage

230V

Wattage

2700 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

3000 VA

Electrical input

Input connection

C20

Input nominal voltage

230V default (200/208/220/230/240/250V)

Nominal frequency

50/60 Hz

Input power factor

>.99

Input cord length

1.8m

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)

Input voltage range

200-276 Vac without derating (up to 140-276 Vac with derating)

Input frequency range

40-70 Hz

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

Environmental

Altitude

3000 m

Noise level

<45 dB at 1 meter

Temperature range

0° to 40°C (32° to 104°F)

Relative humidity

0-96% non-condensing

Additional specifications

Construction type

Free standing model

Package contents

UPS

Input cable

(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

92.4

Rack mounting kit

No

Phase (input)

1

Hot swap power

No

Resources

Brochures

[Eaton UPS Services Quick Guide - EN](#)

[Eaton UPS and battery services - EN](#)

Catalogues

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

[Software, firmware, and applications](#)

[Software release notes, schemes, and security updates](#)

Specifications and datasheets

Technical data sheets

[Eaton 9SX UPS 700/1000/1500/2000/3000 VA - Datasheet](#)



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