

# Eaton 9E2000I

Catalog Number: 9E2000I

Eaton 9E UPS, 2000 VA, 1600W, Input: C14, Output: (6) C13, Tower

## General specifications

Product Name	Catalog Number
Eaton 9E UPS	9E2000I
UPC	Product Length/Depth
786689166571	399 mm
Product Height	Product Width
330 mm	190 mm
Product Weight	Warranty
15.8 kg	2 year
Compliances	Certifications
CE Marked	IEC/EN 62040-1
TUV	IEC/EN 62040-2
	CE
	EAC



## Battery

### Battery type

Sealed, lead-acid

### Runtime graph

View runtime graph

### Battery replacement

Replacable batteries

### Battery quantity

6

### Battery management

Automatic battery test

Deep discharge protection

### Battery rating

12 V / 7 Ah

### Extended battery capability

Yes

## Electrical output

### Receptacle

(6) C13

### Voltage

230V

### Wattage

1600W

### Output power factor

0.8

### Output voltage range

220/230/240 V +/- 2%

### Output waveform

Sine wave

### Output nominal voltage

230V default (220/230/240V)

### Voltage distortion output (linear load) - max

3

### Feed type

1

### Topology

Online/Double-conversion

### VA rating

2000 VA

## Electrical input

### Input connection

C14

### Input nominal voltage

230V default (220/230/240V)

### Nominal frequency

50/60 Hz

### Input power factor

>.99

### Input voltage range

176-300 V (100 V-300 V with derating)

## Communications

### Includes network card

No

### Communication

USB port (HID compliant)

Serial port (RS232)

Communication slot

### Ethernet interface

No

### User interface

LCD Display

Input frequency range

40-70 Hz

Potential free switch contact

No

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

<37 dB at 1 meter

Temperature range

0° to 40°C (32° to 104°F)

Relative humidity

0-95% non-condensing

## Additional specifications

Construction type

Free standing model

Package contents

UPS  
USB cable  
Serial cable  
Quickstart guide  
Safety instructions

Phase (output)

1

Internal bypass

Yes

Auto shutdown function

Yes

Color

Black

Efficiency

91

Rack mounting kit

No

Phase (input)

1

Hot swap power

No

## Resources

### Manuals and user guides

[Eaton 9E 1kVA-3kVA UPS Eaton 9E EBM - Advance user guide](#)

### Technical data sheets

[Eaton 9E UPS - Datasheet](#)



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