

Eaton 9E2000I

Catalog Number: 9E2000I

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



Photo is representative

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	Compliances
15.8 kg	CE Marked
	TUV

Certifications

IEC/EN 62040-1
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

Declarations of conformity

[EU Declaration of Conformity](#)

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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