

# Eaton 9E3000I

Catalog Number: 9E3000I

Eaton 9E UPS, 3000 VA, 2400W, Input: C20, Output: (6) C13, (1) C19, Tower



Photo is representative

## General specifications

Product Name	Catalog Number
Eaton 9E UPS	9E3000I
UPC	Product Length/Depth
786689166588	19 cm
Product Height	Product Width
33 cm	39.9 cm
Product Weight	Compliances
24.2 kg	CE Marked
	TUV

## Certifications

IEC/EN 62040-1  
IEC/EN 62040-2  
CE  
EAC

### Special features

Double conversion topology  
Constantly monitors power conditions and regulates voltage and frequency  
Internal bypass allows service continuity in case of UPS fault  
LCD display for real-time status and measurements  
Compatible with Virtual environments (VMware, Hyper-V, Citrix Xen, Redhat)  
Long backup time with up to 4 optional EBM

### Type

UPS

### Topology

Online/Double-conversion

### Form factor

Tower

### Construction type

Free standing model

### Color

Black

### VA rating

3000 VA

### Wattage

2400 W

### Rack mounting kit

No

### Package contents

UPS  
USB cable  
Serial cable  
Quickstart guide  
Safety instructions

### Internal bypass

### Compliance information

[EU declaration of conformity Eaton 9E UPS](#)

### 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](#)

Yes

Hot swap power

No

Auto shutdown function

Yes

Primary frequency - max

70 Hz

Primary frequency - min

40 Hz

Input connection

C20

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50/60 Hz

Input frequency range

40-70 Hz

Input power factor

>.99

Receptacle

(6) C13, (1) C19

Number of Outputs C13

6

Number of Outputs C19

1

Output waveform

Sine wave

Voltage

230V

Output nominal voltage

230V default (220/230/240V)

Feed type

1

Voltage type

AC

Runtime graph

\$row.attributeValue.cdata

## Battery management

- Automatic battery test
- Deep discharge protection

## Battery replacement

- Replacable batteries

## Battery rating

- 12 V / 9 Ah

## Battery type

- Sealed, lead-acid

## Extended battery capability

- Yes

## Runtime at half load

- 13.5 min

## Communication

- USB port (HID compliant)
- Serial port (RS232)
- Communication slot

## Expansion slots

- One slot for optional communication card

## Ethernet interface

- No

## Includes network card

- No

## Software compatibility

- Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

## User interface

- LCD Display

## Type of interface

- Other

## Potential free switch contact

- No

## Altitude

- 3000 m

## BTU Rating

- Online: 737

## Noise level

<37 dB at 1 meter

Relative humidity

0-95% non-condensing

Temperature range

0° to 40°C (32° to 104°F)

Input voltage - max

300 V

Input voltage - min

100 V

Output voltage - max

240 V

Output voltage - min

220 V

Secondary frequency - max

60 Hz

Secondary frequency - min

50 Hz

Battery quantity

6

Efficiency

91

Efficiency (eco-mode)

97.5

Input voltage range

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

Max number of battery packs

4

Output frequency

50/60 Hz

Output power factor

0.8

Output voltage range

220/230/240 V +/- 2%

Phase (input)

1

Phase (output)

1

Runtime at full load

5 min

Voltage distortion output (linear load) - max

3



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com  
© 2024 Eaton. All rights reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)