Product specifications

Eaton 9E3000IR



Catalog Number: 9E3000IR

Eaton 9E UPS, 3000 VA, 2700 W, Input: C20, Outputs: (6) C13, (1) C19, Rack, 2U

General Specifications

Product Name
Eaton 9E UPS

Catalog Number
9E3000IR

EAN
3553340710353

Product Length/Depth
608 mm

Product Height
86.5 mm

Product Width
438 mm

Product Weight
31.3 kg

Compliances
CE Marked
TUV

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

Powering Business Worldwide

Battery

Battery type
Sealed, lead-acid

Runtime graph
$row.attributeValue.cdata

Battery replacement
Replacable batteries

Battery quantity
6

Battery management
Temperature compensated charging method
Automatic battery test
Deep discharge protection

Battery rating
12 V / 9 Ah

Extended battery capability
Yes

Electrical output

Receptacle
(6) C13 + (1) C19

Voltage
230V

Wattage
2700 W

Output power factor
0.9

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
3000 VA

Electrical input

Input connection
C14

Input nominal voltage
230V default (220/230/240V)

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

Ethernet interface
No

User interface
Multilingual LCD display

Input frequency range

40-70 Hz

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

482.6 mm (19 inch) device

Package contents

UPS
(2) IEC-IEC output cables
USB cable
Rack-mounting kit (rails and brackets)
Safety instructions
Quickstart guide

Phase (output)

1

Internal bypass

Yes

Auto shutdown function

Yes

Color

Black

Efficiency

91

Rack mounting kit

Yes

Phase (input)

1

Hot swap power

No

Resources

Declarations of conformity

EU Declaration of Conformity

Manuals and user guides

9E Rack UPS quick start guide

Advanced user guide 9E Rack

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