

Eaton 9E10KI

Catalog Number: 9E10KI

Eaton 9E UPS, 10 kVA, 8 kW, Input: Hardwired, Output: Hardwired, Tower

General specifications

Product Name	Catalog Number
Eaton 9E UPS	9E10KI
UPC	Product Length/Depth
743172067678	61.29 cm
Product Height	Product Width
70.85 cm	26.24 cm
Product Weight	Warranty
85.39 kg	1 year
Compliances	Certifications
CE Marked TUV	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

20

Battery management

Automatic battery test

Deep discharge protection

Battery rating

12 V / 9 Ah

Extended battery capability

Yes

Electrical output

Voltage

230/400V

Wattage

8 kW

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

10 kVA

Electrical input

Input connection

Hardwired/fixed connection

Input nominal voltage

230V default (220/230/240V)

Nominal frequency

50/60 Hz

Input power factor

>.99

Input voltage range

176-276 V (110-276 V with derating)

Input frequency range

45-66Hz

Communications

Includes network card

No

Communication

USB port (HID compliant)

Serial port (RS232)

Mini-terminal block for remote power off

Communication slot

Ethernet interface

No

User interface

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

<55 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

User manual

Phase (output)

1

Internal bypass

Yes

Auto shutdown function

Yes

Color

Black

Efficiency

92

Rack mounting kit

No

Hot swap power

No

Resources

Compliance information

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

User guides

[Eaton 9E UPS - Installation and user manual](#)

[Eaton 9E UPS - User Manual](#)

Technical data sheets

[Eaton 9E UPS - Datasheet](#)



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