Eaton 9E6KI

Catalog Number: 9E6KI

Eaton 9E UPS, 6000 VA, 4800 W, Input: Hardwired, Output: Hardwired, Tower



General specifications

Product Name Eaton 9E UPS

UPC 743172067661

Product Height 70.85 cm

Product Weight 68 kg

Compliances CE Marked TUV Catalog Number 9E6KI

Product Length/Depth 61.29 cm

Product Width 26.24 cm

Warranty 1 year

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

15

Battery management

Automatic battery test Deep discharge protection

Battery rating 12 V / 9 Ah

Extended battery capability Yes

Electrical output

Voltage 230V

Wattage 4800 W

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 6000 VA

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

91

Rack mounting kit

No

Phase (input)

1

Hot swap power

No

Resources

Compliance information EU declaration of conformity Eaton 9E UPS

Manuals and 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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