Eaton 9E20KIXL

Catalog Number: 9E20KIXL

Eaton 9E UPS XL, 20 kVA, 16 kW, Input: Hardwired, Output: Hardwired, Tower

General specifications



Eaton 9E UPS

UPC

743172067722

Product Height

81.55 cm

Product Weight

47.78 kg

Product Width

70.6 cm

9E20KIXL

Catalog Number

Product Length/Depth

35 cm

Compliances

CE Marked

TUV

Certifications

IEC/EN 62040-1

IEC/EN 62040-2

CE

EAC





Battery

Runtime graph

View runtime graph

Battery replacement

No battery

Battery quantity

0

Battery management

Automatic battery test

Deep discharge protection

Extended battery capability

Yes

Electrical output

Voltage

230V

Wattage

16 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

20 kVA

Electrical input

Input connection

Hardwired/fixed connection

Input nominal voltage

400V/230V

Nominal frequency

50/60 Hz

Input power factor

>.99

Input voltage range

176-276 V (110-276 V with derating) for 1ph input

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

93

Rack mounting kit

No

Phase (input)

1 or 3

Hot swap power

No

Resources

Declarations of conformity

EU Declaration of Conformity

Manuals and user guides

Eaton 9E UPS - User Manual

Eaton 9E UPS - Installation and user manual

Technical data sheets

Eaton 9E UPS - Datasheet



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