

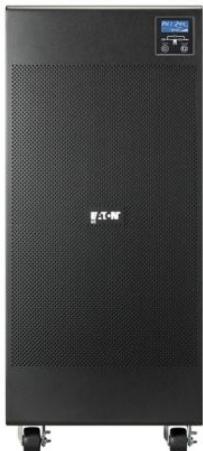
Specifications

Eaton 9E20KIXL

Catalog Number: 9E20KIXL

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

General specifications



Product Name	Catalog Number
Eaton 9E UPS	9E20KIXL
UPC	Product Length/Depth
743172067722	70.6 cm
Product Height	Product Width
81.55 cm	35 cm
Product Weight	Warranty
47.78 kg	1 year
Compliances	Certifications
CE Marked	IEC/EN 62040-1
TUV	IEC/EN 62040-2
	CE
	EAC

Battery	Electrical output
Runtime graph	Voltage
View runtime graph	230V
Battery replacement	Wattage
No battery	16 kW
Battery quantity	Output power factor
0	0.8
Battery management	Output voltage range
Automatic battery test	220/230/240 V +/- 2%
Deep discharge protection	Output waveform
Extended battery capability	Sine wave
Yes	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	Communications
Input connection	Includes network card
Hardwired/fixed connection	No
Input nominal voltage	Communication
400V/230V	USB port (HID compliant)
Nominal frequency	Serial port (RS232)
50/60 Hz	Mini-terminal block for remote power off
Input power factor	Communication slot
>.99	
Input voltage range	Ethernet interface
176-276 V (110-276 V with derating) for 1ph input	No
Input frequency range	User interface
45-66Hz	LCD Display
	Potential free switch contact

Yes

Expansion slots

One slot for optional communication card

Environmental

Software compatibility

Eaton Intelligent Power Manager, Eaton Intelligent Power Protector

Altitude

3000 m

Type of interface

Other

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

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](#)

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



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