Specifications



Photo is representative





Eaton 9E2000I

Eaton 9E UPS, 2000 VA, 1600W, Input: C14, Output: (6) C13, Tower

General specifications	
PRODUCT NAME	Eaton 9E UPS
CATALOG NUMBER	9E2000I
UPC	786689166571
PRODUCT LENGTH/DEPTH	399 mm
PRODUCT HEIGHT	330 mm
PRODUCT WIDTH	190 mm
PRODUCT WEIGHT	15.8 kg
COMPLIANCES	CE Marked TUV
CERTIFICATIONS	IEC/EN 62040-1 IEC/EN 62040-2 CE EAC

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Additional information

AUTO SHUTDOWN FUNCTION	Yes
COLOR	Black
CONSTRUCTION TYPE	Free standing model
EFFICIENCY AT MAX. LOAD	91
HOT SWAP POWER	No
INTERNAL BYPASS	Yes
PACKAGE CONTENTS	• UPS • USB cable • Serial cable • Quickstart guide • Safety instructions
PHASE (INPUT)	1
PHASE (OUTPUT)	1
RACK MOUNTING KIT	No

Battery specifications

BATTERY MANAGEMENT	• Automatic battery test • Deep discharge protection
BATTERY QUANTITY	6
BATTERY RATING	12 V / 7 Ah
BATTERY REPLACEMENT	Replacable batteries
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Yes
RUNTIME GRAPH	View runtime graph

Communication

COMMUNICATION	• USB port (HID compliant) • Serial port (RS232) • Communication slot
ETHERNET INTERFACE	No
EXPANSION SLOTS	One slot for optional communication card
INCLUDES NETWORK CARD	No
POTENTIAL FREE SWITCH CONTACT	No
SOFTWARE COMPATIBILITY	Eaton Intelligent Power Manager, Eaton Intelligent Power Protector
TYPE OF INTERFACE	Other
USER INTERFACE	LCD Display

Electrical input

INPUT CONNECTION	C14
INPUT FREQUENCY RANGE	40-70 Hz
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
INPUT POWER FACTOR	>.99
INPUT VOLTAGE RANGE	176-300 V (100 V-300 V with derating)
NOMINAL FREQUENCY	50/60 Hz

Electrical output

FEED TYPE	1
OUTPUT NOMINAL VOLTAGE	230V default (220/230/240V)
OUTPUT POWER FACTOR	0.8
OUTPUT VOLTAGE RANGE	220/230/240 V +/- 2%
OUTPUT WAVEFORM	Sine wave
RECEPTACLE	(6) C13
TOPOLOGY	Online/Double-conversion
VA RATING	2000 VA
VOLTAGE	230V
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	3
WATTAGE	1600W

Environmental

ALTITUDE	3000 m
NOISE LEVEL	<37 dB at 1 meter
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)

Resources

DECLARATIONS OF CONFORMITY	EU Declaration of Conformity
MANUALS AND USER GUIDES	Eaton 9E 1kVA-3kVA UPS Eaton 9E EBM - Advance user guide
TECHNICAL DATA SHEETS	Eaton 9E UPS - Datasheet Eaton 9E Rack_Datasheets

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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