

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

Product specifications

SPECIAL FEATURES

- Double conversion topology
- Constantly monitors power conditions and regulates voltage and frequency
- Internal bypass allows service continuity in case of UPS fault
- LCD display for real-time status and measurements
- Compatible with Virtual environments (VMware, Hyper-V, Citrix Xen, Redhat)
- Long backup time with up to 4 optional EBM

TOPOLOGY	Online/Double-conversion
FORM FACTOR	Tower
CONSTRUCTION TYPE	Free standing model
COLOR	Black
VA RATING	2000 VA
WATTAGE	1600W
RACK MOUNTING KIT	No

PACKAGE CONTENTS

- UPS
- USB cable
- Serial cable
- Quickstart guide
- Safety instructions

INTERNAL BYPASS	Yes
HOT SWAP POWER	No
AUTO SHUTDOWN FUNCTION	Yes
PRIMARY FREQUENCY - MAX	70 Hz
PRIMARY FREQUENCY - MIN	40 Hz
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)

Resources

DECLARATIONS OF CONFORMITY

[EU Declaration of Conformity](#)

NOMINAL FREQUENCY	50/60 Hz
INPUT FREQUENCY RANGE	40-70 Hz
INPUT POWER FACTOR	>.99
RECEPTACLE	(6) C13
NUMBER OF OUTPUTS C13	6
OUTPUT WAVEFORM	Sine wave
VOLTAGE	230V
OUTPUT NOMINAL VOLTAGE	230V default (220/230/240V)
FEED TYPE	1
VOLTAGE TYPE	AC
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY MANAGEMENT	<ul style="list-style-type: none"> • Automatic battery test • Deep discharge protection
BATTERY REPLACEMENT	Replacable batteries
BATTERY RATING	12 V / 7 Ah
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	Yes
RUNTIME AT HALF LOAD	16 min
COMMUNICATION	<ul style="list-style-type: none"> • USB port (HID compliant) • Serial port (RS232) • Communication slot
EXPANSION SLOTS	One slot for optional communication card
ETHERNET INTERFACE	No
INCLUDES NETWORK CARD	No
SOFTWARE COMPATIBILITY	Eaton Intelligent Power Manager, Eaton Intelligent Power Protector
USER INTERFACE	LCD Display
TYPE OF INTERFACE	Other
POTENTIAL FREE SWITCH CONTACT	No
ALTITUDE	3000 m
BTU RATING	Online: 491

NOISE LEVEL	<37 dB at 1 meter
RELATIVE HUMIDITY	0-95% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
INPUT VOLTAGE - MAX	300 V
INPUT VOLTAGE - MIN	100 V
OUTPUT VOLTAGE - MAX	240 V
OUTPUT VOLTAGE - MIN	220 V
SECONDARY FREQUENCY - MAX	60 Hz
SECONDARY FREQUENCY - MIN	50 Hz
BATTERY QUANTITY	6
EFFICIENCY AT MAX. LOAD	91
EFFICIENCY (ECO-MODE)	97.5
INPUT VOLTAGE RANGE	176-300 V (100 V-300 V with derating)
MAX NUMBER OF BATTERY PACKS	4
OUTPUT FREQUENCY	50/60 Hz
OUTPUT POWER FACTOR	0.8
OUTPUT VOLTAGE RANGE	220/230/240 V +/- 2%
PHASE (INPUT)	1
PHASE (OUTPUT)	1
RUNTIME AT FULL LOAD	7 min
VOLTAGE DISTORTION OUTPUT (LINEAR LOAD) - MAX	3
POWER CONSUMPTION	158.2 W

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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