

Specifications

Eaton 9E1000IR

Eaton 9E UPS, 1000 VA, 900 W, Input: C14,
Outputs: (4) C13, Rack, 2U

General specifications

PRODUCT NAME	Eaton 9E UPS
CATALOG NUMBER	9E1000IR
EAN	3553340710339
PRODUCT LENGTH/DEPTH	438 mm
PRODUCT HEIGHT	86.5 mm
PRODUCT WIDTH	438 mm
PRODUCT WEIGHT	17.6 kg
COMPLIANCES	CE Marked TUV
CERTIFICATIONS	IEC/EN 62040-1 IEC/EN 62040-2 CE

Additional specifications	
CONSTRUCTION TYPE	482.6 mm (19 inch) device
PACKAGE CONTENTS	• UPS • (2) IEC-IEC output cables • USB cable • Rack-mounting kit (rails and brackets) • Safety instructions • Quickstart guide
PHASE (OUTPUT)	1
INTERNAL BYPASS	Yes
AUTO SHUTDOWN FUNCTION	Yes
COLOR	Black
EFFICIENCY AT MAX. LOAD	90
RACK MOUNTING KIT	Yes
PHASE (INPUT)	1
HOT SWAP POWER	No

Communications	
INCLUDES NETWORK CARD	No
COMMUNICATION	• USB port (HID compliant) • Serial port (RS232) • Mini-terminal block for remote power off
ETHERNET INTERFACE	No
USER INTERFACE	Multilingual 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

Battery	
BATTERY TYPE	Sealed, lead-acid
RUNTIME GRAPH	\$row.attributeValue.cdata
BATTERY REPLACEMENT	Replacable batteries
BATTERY QUANTITY	3
BATTERY MANAGEMENT	• Temperature compensated charging method • Automatic battery test • Deep discharge protection
BATTERY RATING	12 V / 7 Ah
EXTENDED BATTERY CAPABILITY	No

Electrical input	
INPUT CONNECTION	C14
INPUT NOMINAL VOLTAGE	230V default (220/230/240V)
NOMINAL FREQUENCY	50/60 Hz
INPUT POWER FACTOR	>.99
INPUT FREQUENCY RANGE	40-70 Hz

Electrical output

RECEPTACLE	(4) C13
VOLTAGE	230V
WATTAGE	900 W
OUTPUT POWER FACTOR	0.9
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	1000 VA

Environmental

ALTITUDE	3000 m
NOISE LEVEL	<41 dB at 1 meter
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
RELATIVE HUMIDITY	0-96% non-condensing

Resources

DECLARATIONS OF CONFORMITY	EU Declaration of Conformity
MANUALS AND USER GUIDES	Advanced user guide 9E Rack 9E Rack UPS quick start guide
TECHNICAL DATA SHEETS	Eaton 9E Rack Datasheets

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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