

Specifications

Photo is representative

Eaton 5E1600UIAU

Eaton 5E Gen2 UPS USB AU, 1600 VA, 900 W,
Input:cord, Outputs: (3) AU, Tower

General specifications

PRODUCT NAME	Eaton 5E Gen2 UPS
CATALOG NUMBER	5E1600UIAU
PRODUCT LENGTH/DEPTH	330 mm
PRODUCT HEIGHT	180 mm
PRODUCT WIDTH	133 mm
PRODUCT WEIGHT	8.9 kg
COMPLIANCES	RoHS Directive LVD Directive Packaging Directive WEEE Directive Batteries Directive EMC Directive CB
CERTIFICATIONS	IEC/EN 62040-3 IEC/EN 62040-1 IEC/EN 62040-2 CE EAC UKCA Cm Ukr

Product specifications

SPECIAL FEATURES

- Automatic Voltage Regulation (AVR)
- Saves space with a compact tower design
- HID-compliant USB port, for automatic integration with major operating systems (Windows/Mac OS/Linux)

TOPOLOGY	Line-interactive
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CONSTRUCTION TYPE	Free standing model
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COLOR	Black
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VA RATING	1600 VA
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WATTAGE	900 W
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RACK MOUNTING KIT	No
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PACKAGE CONTENTS	<ul style="list-style-type: none">• Quick start• Safety instructions
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SURGE PROTECTION	Yes
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INTERNAL BYPASS	No
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HOT SWAP POWER	No
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AUTO SHUTDOWN FUNCTION	Yes
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PRIMARY FREQUENCY - MAX	65 Hz
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PRIMARY FREQUENCY - MIN	45 Hz
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INPUT CONNECTION	AU plug
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INPUT NOMINAL VOLTAGE	240V
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NOMINAL FREQUENCY	50/60 Hz
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INPUT FREQUENCY RANGE	45-65 Hz
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RECEPTACLE	(3) AU
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NUMBER OF OUTPUTS C13	3
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VOLTAGE	240V
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OUTPUT NOMINAL VOLTAGE	240V
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FEED TYPE	1
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VOLTAGE TYPE	AC
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RUNTIME GRAPH	View runtime graph
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Resources

BATTERY MANAGEMENT	Automatic battery test, deep-discharge protection, cold-start capable
BATTERY RATING	12 V / 7 Ah
BATTERY TYPE	Sealed, lead-acid
EXTENDED BATTERY CAPABILITY	No
COMMUNICATION	USB port (HID compliant)
ETHERNET INTERFACE	No
INCLUDES NETWORK CARD	No
SOFTWARE COMPATIBILITY	Eaton UPS Companion (enables safe system shutdown, energy usage metering and configuration of UPS settings)
USER INTERFACE	LEDs
TYPE OF INTERFACE	USB
POTENTIAL FREE SWITCH CONTACT	No
NOISE LEVEL	<40 dB at 1 meter
RELATIVE HUMIDITY	0-85% non-condensing
TEMPERATURE RANGE	0° to 40°C (32° to 104°F)
OPERATING TEMPERATURE - MAX	40 °C
OPERATING TEMPERATURE - MIN	0 °C
OUTPUT APPARENT POWER	1600 VA
INPUT VOLTAGE - MAX	300 V
INPUT VOLTAGE - MIN	140 V
OUTPUT VOLTAGE - MAX	257 V
OUTPUT VOLTAGE - MIN	195 V
SECONDARY FREQUENCY - MAX	60 Hz
SECONDARY FREQUENCY - MIN	50 Hz
BATTERY QUANTITY	2
EFFICIENCY AT MAX. LOAD	95
INPUT VOLTAGE RANGE	140-300 V
OUTPUT FREQUENCY	50/60 Hz
OUTPUT VOLTAGE RANGE	195-257 V
PHASE (INPUT)	1
PHASE (OUTPUT)	1

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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