

Eaton 5P2200

Catalog Number: 5P2200

Eaton 5P UPS|5P2200



General specifications

Product Name	Catalog Number
Eaton 5P UPS	5P2200
UPC	Product Length/Depth
743172039637	20.6 in
Product Height	Product Width
3.4 in	17.4 in
Product Weight	Warranty
65 lb	3 year on electronics, 3 year on batteries with registration
Compliances	Certifications
FCC Part 15 Class A Subpart B Sections 15.107b , 15.109b	UL 497A
FCC Part 15	UL 1778
	cUL Listed

Battery

Battery management

ABM technology (3-stage charging extends battery service life by 50% and provides advance warning for battery replacement)

Battery replacement

User replaceable

Battery type

Sealed, lead-acid

Extended battery capability

None; See Eaton 5PX UPS for extended runtimes options

Electrical output

Topology

Line-interactive

Wattage

1920 W

VA rating

1950 VA

Output waveform

Sine wave

Voltage

120V

Output power factor

0.98

Output nominal voltage

120V default (100/120/125V)

Output voltage range

102-132 Vac

Output frequency

50/60 Hz

Feed type

1

Electrical input

Input connection

5-20P

Input cord length

8 ft

Input nominal voltage

120V default (100/110/120/127V)

Input voltage range

89-151 Vac (adjustable to 70-153 Vac)

Nominal frequency

50-60 Hz

Input frequency range

47-70 Hz (50 Hz system), 56.5-70 Hz (60 Hz system), 40 Hz in low-sensitivity mode

Communications

Communication

1 USB HID compliant port + 1 RS232 serial port and relay contacts (USB and RS232 ports cannot be used simultaneously)

Expansion slots

One slot; Gigabit Network Card (Network-M2) is optional

Software compatibility

Eaton Intelligent Power Manager

User interface

LCD graphical display

Environmental

Altitude

Input power factor

0.98

Up to 10,000 ft (3000m) without de-rating

BTU Rating

Online: 305, Battery: 2047

Noise level

<45 dB at 1 meter

Relative humidity

20-95% non-condensing

Temperature range

0° to 40°C (32° to 104°F)

Additional specifications

Form factor

Tower

Efficiency

97%

Warranty and support

Standard factory warranty

- 3-YEAR FACTORY WARRANTY w/ REGISTRATION
- 3 years
- Parts, electronics, and batteries coverage
- Standard ground shipping
- Technical support

Extended service plans

- ADVANCED DEPOT EXCHANGE
- 5-YEAR DEPOT REPAIR: 5SW5Y-2500UC
- Expedited parts coverage for 5 years
- Parts, electronics and UPS batteries coverage
- Next business day shipping
- Technical support
- 5-YEAR ON-SITE PLAN: WFLN75XX-2509UC
- On-site parts and labor coverage for years 5
- Parts, electronics and UPS batteries coverage
- 24x7 on-site labor coverage, next-day response
- Next-day shipping
- Technical support

Resources

Specifications and datasheets

Eaton Specification Sheet - 5P2200



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