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→ See all Eaton 9PX (up to 3 kVA) models



9PX2200IRTBP

Eaton 9PX 2200W RT3U (tower/rack 3U short depth) IEC with HotSwap Maintenance Bypass

General

Topology	On-line double conversion with Power Factor Correction (PFC) system
Configuration	Rack/Tower
Part Number	9PX2200IRTBP
Rating (VA/Watts)	2200/2200
Dimensions (H x W x D, mm)	130 x 440 x 485
Weight (kg)	24.5
Warranty	3 years electronics, 2 years battery
Hot-swappable Power	Yes
Rail Kit Included	Yes

Electrical Input

Connection (1) IEC-320-C20



Input Voltage Range	176-276V without derating (up to 100-276V with derating)
Nominal Voltage	200/208/220/230/240V
Frequency	50/60 Hz autoselection
Frequency Range	40-70 Hz

Electrical Output

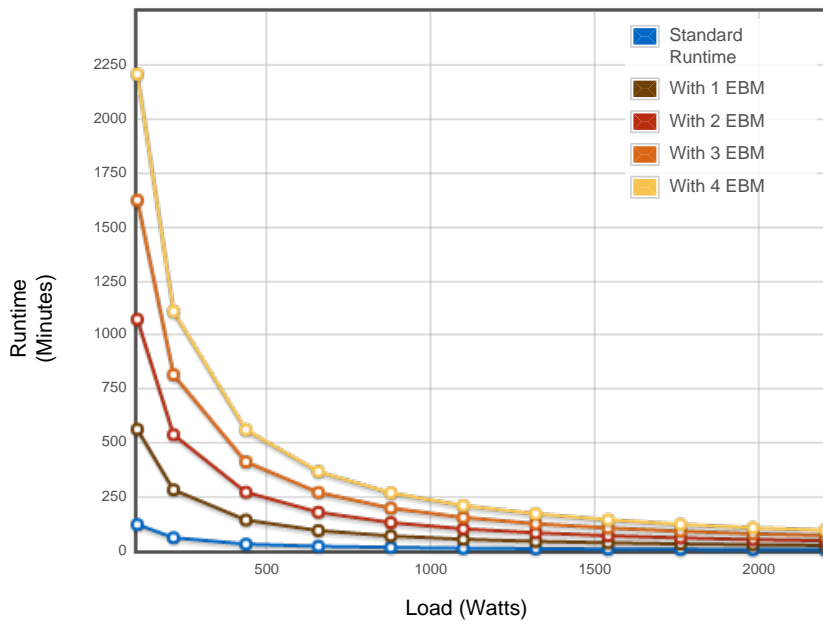
Nominal Voltage 200/208/220/230/240V

Outlets (6) IEC-320-C13



Efficiency (Normal Mode)	Up to 93.5% in online mode (Up to 98% in Hi-efficiency mode)
Output Frequency	50/60 Hz autoselect, frequency converter mode

Battery



Show:
 Standard Runtime
 With 1 EBM
 With 2 EBM
 With 3 EBM
 With 4 EBM

Mouseover graph for detailed runtime values

Battery runtimes are approximate and may vary with equipment, configuration, battery age, temperature, etc.

Battery Management	ABM® & Temperature compensated charging method (user selectable), Automatic battery test, deep discharge protection, automatic recognition of external battery units
Extended Battery Capability	EBM (3U)

Communications

User Interface	Multilingual graphical LCD display
Communication Ports	1 USB port + 1 serial RS232 port + 1 mini-terminal block for remote ON/OFF + 1 mini-terminal block for Remote Power Off + 1 mini-terminal block for Output relay
Communication Slot	1 slot for Network-MS card, ModBus-MS or Relay-MS cards.

Environmental & Standards

Audible Noise	40dB
Operating Temperature	0 to 40°C
Safety markings	IEC/EN 62040-1, UL 1778, CSA 22.5
EMC Markings	IEC/EN 62040 -2 , FCC Class B, CISPR22 Class B
Approvals	CE /CB report (TUV) / cULus / EAC / RCM / KC / Energy Star

In the interests of continuous product improvement all specifications are subject to change without notice.

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