





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



9PX3000IRTBPH

Eaton 9PX 3000W RT3U (tower/rack 3U short depth) Hardwired with HotSwap Maintenance Bypass

General	
Topology	On-line double conversion with Power Factor Correction (PFC) system
Configuration	Rack/Tower
Part Number	9PX3000IRTBPH
Rating (VA/Watts)	3000/3000
Dimensions (H x W x D, mm)	130 x 440 x 485
Weight (kg)	27.4
Warranty	3 years electronics, 2 years battery
Hot-swappable Power	Yes
Rail Kit Included	Yes

Electrical Input

Hardwired - see manual for terminal block layout Connection



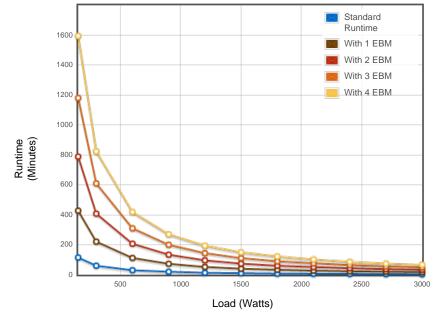
50/60 Hz autoselect, frequency converter mode

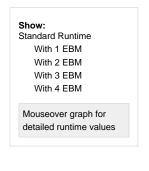
Input Voltage Range	176-276V without derating (up to 100-276V with derating)	
Nominal Voltage	200/208/220/230/240V	
Frequency	50/60 Hz autoselection	
Frequency Range	40-70 Hz	

Electrical Output		
Nominal Voltage	200/208/220/230/240V	
Outlets	Hardwired - see manual for terminal block layout	
Efficiency (Normal Mode)	Up to 94% in online mode (Up to 98% in Hi-efficiency mode)	

Battery

Output Frequency





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)

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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 22.14
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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