



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

EATON - 9PX8KPM : 9PX8KPM

Specifications

ENERGY STAR Unique ID:	2331045
Brand Name:	EATON
Model Name:	9PX8KPM
Model Number:	9PX8KPM
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	9PX8KiPM
Active Output Power Rating Minimum Configuration (W):	7200
Apparent Output Power Rating Minimum Configuration (VA):	8000
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Data Center
Rated Input Voltage (V rms):	200-250
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	200-250
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	3
Height (mm):	130
Width (mm):	440
Depth (mm):	700
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Independent
Test Input Voltage (V rms):	230
Test Input Frequency (Hz):	60
Test Output Voltage (V):	230
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	0.9984

Efficiency at 25% Load Min Config Lowest Dependency (ac):	92.4
Efficiency at 50% Load Min Config Lowest Dependency (ac):	94.4
Efficiency at 75% Load Min Config Lowest Dependency (ac):	94.7
Efficiency at 100% Load Min Config Lowest Dependency (ac):	94.6
Weighted Efficiency Calc Min Config Lowest Dependency:	94.6
Efficiency (%):	94.6
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Valve Regulated Lead-acid Battery
Energy Storage System Configuration:	Separate Enclosure
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	5
Energy Storage System Runtime at 50% Load (min.):	16
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	N/A
Network Connections Available:	Serial Port,USB Port,Ethernet
Communication Protocols:	HTTP,HTTPS
Manufacturer Take Back Program:	No
Model Web Page URL:	http://www.eaton.com/us/en-us/skuPage.9PX8KPM.html
Test Method Guidelines:	N/A
Date Available on Market:	2018-12-06
Date Certified:	2018-12-06
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On:
06/18/2025