

EATON - 9PX5K: 9PX5K

Specifications	
Specifications	
ENERGY STAR Unique ID:	2331283
Brand Name:	EATON
Model Name:	9PX5K
Model Number:	9PX5K
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	9PX5K
Active Output Power Rating Minimum Configuration (W):	4500
Apparent Output Power Rating Minimum Configuration (VA):	5000
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Data Center
Rated Input Voltage (V rms):	200-240
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	200-240
Rated Output Frequency (Hz):	50-60
Rack Mountable:	Yes
Rack Mount Height (U):	3
Height (mm):	130
Width (mm):	440
Depth (mm):	722
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):	0.89

Efficiency at 25% Load Min Config Lowest Dependency (ac):	87.1
Efficiency at 50% Load Min Config Lowest Dependency (ac):	91.8
Efficiency at 75% Load Min Config Lowest Dependency (ac):	93.2
Efficiency at 100% Load Min Config Lowest Dependency (ac):	93.6
Weighted Efficiency Calc Min Config Lowest Dependency:	92.9
Efficiency (%):	92.9
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:	Integral
Energy Storage System Removable to Another Room:	No
Energy Storage System Runtime at 100% Load (min.):	3
Energy Storage System Runtime at 50% Load (min.):	8
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,SNMP (v1, 2 or 3)
Manufacturer Take Back Program:	No
Model Web Page URL:	http://www.eaton.com/us/en-us/skuPage.9PX5K.html
Test Method Guidelines:	N/A
Date Available on Market:	2018-12-11
Date Certified:	2018-12-11
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Captured On: 06/18/2025