

EATON - 9PX6KIECG2 : 9PX6KIECG2

Specifications	
ENERGY STAR Unique ID:	3892652
Brand Name:	EATON
Model Name:	9PX6KIECG2
Model Number:	9PX6KIECG2
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	9PX6KIECG2
Active Output Power Rating Minimum Configuration (W):	6000
Apparent Output Power Rating Minimum Configuration (VA):	6000
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	Data Center,Consumer,Commercial
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):	684
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):	50
Test Output Voltage (V):	230
Test Output Frequency (Hz):	50
Efficiency at 50% Load Min Config Lowest Dependency (ac):	96.5

Efficiency at 75% Load Min Config Lowest Dependency (ac): 96.6
2 spontage (42)
Efficiency at 100% Load Min Config Lowest Dependency (ac): 96.4
Weighted Efficiency Calc Min Config Lowest Dependency: 96.6
Efficiency (%): 96.6
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: Integral
Energy Storage System Removable to Another Room:
Energy Storage System Runtime at 100% Load (min.):
Energy Storage System Runtime at 50% Load (min.):
Energy Storage System Warranty (yrs): 3
Energy Storage System Information URL: https://www.eaton.com/us/en-us.html
Battery Recycling URL: www.eaton.com/recycling
Network Connections Available: Serial Port,Ethernet,USB Port
Communication Protocols: HTTP,HTTPS
Manufacturer Take Back Program: No
Manufacturer Take Back Program URL: www.eaton.com/recycling
Model Web Page URL: www.eaton.com
Test Method Guidelines: N/A
Date Available on Market: 2024-12-30
Date Certified: 2024-12-17
Markets: United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified: Yes

Additional Model Information

9PX6KG2,9PX6KG2,; 9PX6KIRTG2,9PX6KIRTG2,; 9PX6KIRTNBPG2,9PX6KIRTNBPG2,; 9PX6KIRTNG2,9PX6KIRTNG2,; 9SX 6KIRT3UG2,9SX6KIRT3UG2,

Captured On: 06/18/2025