



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

## EATON - 9PX3000GRT : 9PX3000GRT

### Specifications

ENERGY STAR Unique ID:	2331042
Brand Name:	EATON
Model Name:	9PX3000GRT
Model Number:	9PX3000GRT
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	9PX3000IRT2U
Active Output Power Rating Minimum Configuration (W):	3000
Apparent Output Power Rating Minimum Configuration (VA):	3000
Topology (ac):	Double Conversion
Topology and Product Type Combined:	ac - Double Conversion (VFI)
Application:	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):	2
Height (mm):	87
Width (mm):	440
Depth (mm):	605
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
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	0.54

<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	89.4
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	92.5
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	93.0
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	92.8
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	92.8
<b>Efficiency (%):</b>	92.8
<b>Modular UPS Module Tested Model Number:</b>	N/A
<b>Energy Storage Mechanism:</b>	Battery
<b>Energy Storage System Technology:</b>	Valve Regulated Lead-acid Battery
<b>Energy Storage System Configuration:</b>	Integral
<b>Energy Storage System Removable to Another Room:</b>	No
<b>Energy Storage System Runtime at 100% Load (min.):</b>	4
<b>Energy Storage System Runtime at 50% Load (min.):</b>	11
<b>Energy Storage System Warranty (yrs):</b>	2
<b>Energy Storage System Information URL:</b>	N/A
<b>Network Connections Available:</b>	Serial Port,USB Port,Ethernet
<b>Communication Protocols:</b>	HTTP,HTTPS
<b>Manufacturer Take Back Program:</b>	No
<b>Model Web Page URL:</b>	<a href="http://www.eaton.com/us/en-us/skuPage.9PX3000GRT.html">http://www.eaton.com/us/en-us/skuPage.9PX3000GRT.html</a>
<b>Test Method Guidelines:</b>	N/A
<b>Date Available on Market:</b>	2018-12-06
<b>Date Certified:</b>	2018-12-06
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

**Captured On:**  
06/06/2025