Eaton Brand UPS - 9PX1500GRT-L : 9PX1500GRT-L

Specifications

ENERGY STAR Unique ID:	2381921
Brand Name:	Eaton Brand UPS
Model Name:	9PX1500GRT-L
Model Number:	9PX1500GRT-L
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	9PX1500GRT-L
Active Output Power Rating Minimum Configuration (W):	1500
Apparent Output Power Rating Minimum Configuration (VA):	1500
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):	2
Height (mm):	86
Width (mm):	440
Depth (mm):	450
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):	50.65

Efficiency at 25% Load Min Config Lowest Dependency (ac):	88.2
Efficiency at 50% Load Min Config Lowest Dependency (ac):	90.8
Efficiency at 75% Load Min Config Lowest Dependency (ac):	92.5
Efficiency at 100% Load Min Config Lowest Dependency (ac):	92.4
Weighted Efficiency Calc Min Config Lowest Dependency:	92.0
Efficiency (%):	92
Modular UPS Module Tested Model Number:	N/A
Energy Storage Mechanism:	Battery
Energy Storage System Technology:	Lithium-ion Battery
Energy Storage System Configuration:	Integral
Energy Storage System Removable to Another Room:	Yes
Energy Storage System Runtime at 100% Load (min.):	4
Energy Storage System Runtime at 50% Load (min.):	9
Energy Storage System Warranty (yrs):	2
Energy Storage System Information URL:	https://www.eaton.com/us/en-us.html
Battery Recycling URL:	www.eaton.com/recycling
Network Connections Available:	Other
Communication Protocols:	Other
Communication Protocol Other:	Eaton Shut
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:	2021-01-09
Date Certified:	2021-07-12
Markets:	United States, Switzerland, Taiwan, Japan, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

9PX1500GRT-L-WOB,9PX1500GRT-L-WOB,e; 9PX1500IRT2U-L,9PX1500IRT2U-L,a; 9PX1500IRT2U-L-WOB,9PX1500IRT2U-L-WOB,d; 9PX1500IRTANZ-L,9PX1500IRTANZ-L,b; 9PX1500IRTIND-L,9PX1500IRTIND-L,c

UPC Codes	743172105400

Captured On:
06/18/2025