



ENERGY STAR CERTIFIED

Uninterruptible Power Supplies

CyberPower - SE450G : SE450G

Specifications

ENERGY STAR Unique ID:	2330847
Brand Name:	CyberPower
Model Name:	SE450G
Model Number:	SE450G
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	SE450G
Active Output Power Rating Minimum Configuration (W):	260
Apparent Output Power Rating Minimum Configuration (VA):	450
Topology (ac):	Passive Standby
Topology and Product Type Combined:	Alternating Current (ac) - Offline (VFD)
Application:	Consumer
Rated Input Voltage (V rms):	120-120
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	120-120
Rated Output Frequency (Hz):	50-60
Rack Mountable:	No
Height (mm):	84
Width (mm):	147
Depth (mm):	249
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Single-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Dependent
Test Input Voltage (V rms):	120
Test Input Frequency (Hz):	60
Test Output Voltage (V):	120
Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):	3.1
Efficiency at 25% Load Min Config Lowest Dependency (ac):	95.6

Efficiency at 50% Load Min Config Lowest Dependency (ac):	97.8
Efficiency at 75% Load Min Config Lowest Dependency (ac):	98.4
Efficiency at 100% Load Min Config Lowest Dependency (ac):	98.7
Weighted Efficiency Calc Min Config Lowest Dependency:	97.8
Efficiency (%):	97.8
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.):	2
Energy Storage System Runtime at 50% Load (min.):	7
Energy Storage System Warranty (yrs):	3
Energy Storage System Information URL:	N/A
Network Connections Available:	None
Communication Protocols:	None
Manufacturer Take Back Program:	Yes
Model Web Page URL:	https://www.cyberpowersystems.com/product/ups/se450g/
Test Method Guidelines:	N/A
Date Available on Market:	2019-01-01
Date Certified:	2018-12-06
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

CP425HGa,CP425HGa,, CP425HGaTAA,CP425HGaTAA,, CP425SLG,CP425SLG,, CP425SLGTAA,CP425SLGTAA,, SE425G,SE425G,, SE425GTAA,SE425GTAA,, SE450GTAA,SE450GTAA,

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