



ENERGY STAR CERTIFIED

# Uninterruptible Power Supplies

Schneider Electric - Galaxy VS UPS 60kW 480V, 3 internal 9Ah smart modular battery strings, expandable to 5, Start-up 5x8 : GVSUPS60KB5GS

## Specifications

ENERGY STAR Unique ID:	2355806
Brand Name:	Schneider Electric
Model Name:	Galaxy VS UPS 60kW 480V, 3 internal 9Ah smart modular battery strings, expandable to 5, Start-up 5x8
Model Number:	GVSUPS60KB5GS
Power Conversion Mechanism:	Static
Minimum Configuration Tested Model Number:	GVSUPS60KB5GS
Active Output Power Rating Minimum Configuration (W):	60000
Apparent Output Power Rating Minimum Configuration (VA):	60000
Topology (ac):	Multi-Mode Double Conversion
Topology and Product Type Combined:	ac - Other
Application:	Data Center
Rated Input Voltage (V rms):	480-480
Rated Input Frequency (Hz):	50-60
Rated Output Voltage (V):	480-480
Rated Output Frequency (Hz):	50-60
Rack Mountable:	No
Height (mm):	1970
Width (mm):	550
Depth (mm):	847
Normal Mode(s) Input Dependency Characteristic (ac):	Voltage and Frequency Independent,Voltage and Frequency Dependent
Modular UPS:	No
Number of Normal Modes:	Multiple-normal-mode
Default Normal Mode (ac):	Voltage and Frequency Independent
Test Input Voltage (V rms):	480
Test Input Frequency (Hz):	60
Test Output Voltage (V):	480
Test Output Frequency (Hz):	60

<b>Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):</b>	365.63
<b>Total Input Power in W at 0% Load Min Config Highest Dependency (ac):</b>	252.85
<b>Efficiency at 25% Load Min Config Lowest Dependency (ac):</b>	95.3
<b>Efficiency at 25% Load Min Config Highest Dependency (ac):</b>	98.1
<b>Efficiency at 50% Load Min Config Lowest Dependency (ac):</b>	96.3
<b>Efficiency at 50% Load Min Config Highest Dependency (ac):</b>	98.9
<b>Efficiency at 75% Load Min Config Lowest Dependency (ac):</b>	96.5
<b>Efficiency at 75% Load Min Config Highest Dependency (ac):</b>	99.1
<b>Efficiency at 100% Load Min Config Lowest Dependency (ac):</b>	96.5
<b>Efficiency at 100% Load Min Config Highest Dependency (ac):</b>	99.2
<b>Weighted Efficiency Calc Min Config Lowest Dependency:</b>	96.1
<b>Weighted Efficiency Calc Min Config Highest Dependency:</b>	98.7
<b>Minimum Configuration Input Power Factor Highest-Input Dependency:</b>	0.98
<b>Efficiency (%):</b>	96.1
<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>	1
<b>Energy Storage System Information URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-GVSBTHU">https://www.apc.com/shop/us/en/products/P-GVSBTHU</a>
<b>Battery Recycling URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Network Connections Available:</b>	Serial Port,Ethernet
<b>Communication Protocols:</b>	HTTP,HTTPS,Modbus TCP,SNMP (v1, 2 or 3),Modbus RTU
<b>Manufacturer Take Back Program:</b>	Yes
<b>Manufacturer Take Back Program URL:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp">https://www.apc.com/us/en/who-we-are/sustainability/recycling-options.jsp</a>
<b>Model Web Page URL:</b>	<a href="https://www.apc.com/shop/us/en/products/P-GVSUPS60KB5GS">https://www.apc.com/shop/us/en/products/P-GVSUPS60KB5GS</a>
<b>Test Method Guidelines:</b>	<a href="https://www.apc.com/us/en/who-we-are/sustainability/">https://www.apc.com/us/en/who-we-are/sustainability/</a>

Date Available on Market:	2020-02-28
Date Certified:	2020-03-05
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

## Additional Model Information

Galaxy VS UPS 60kW 480V, 3 internal 9Ah smart modular battery strings, expandable to 5,GVSUPS60KB5G,

UPC Codes	731304409878
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Captured On:  
06/18/2025