

Schneider Electric - Galaxy VM 160 kVA UPS Parallel 480-480 V, 65kAIC : GVMPB160KG65S

Characteristic (ac): 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		
Brand Name: Schneider Electric Model Name: Galaxy VM 160 kVA UPS Parallel 480-480 V, 65kAIC Model Number: GVMPB160KG65S Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: Active Output Power Rating Minimum Configuration (W): 144000 Configuration (VA): 160000 Apparent Output Power Rating Minimum Configuration (VA): Double Conversion Topology (ae): Double Conversion Topology and Product Type Combined: ac - Double Conversion (VFI) Application: Data Center Rated Input Voltage (V rms): 480-480 Rated Input Frequency (Hz): 50-60 Rated Output Voltage (V): 480-480 Rated Output Voltage (V): 480-480 Rated Output Frequency (Hz): 50-60 Rack Mountable: No Height (mm): 1970 Width (mm): 1970 Width (mm): 1002 Depth (mm): 854 Normal Mode(s) Input Dependency Characteristic (ac): Voltage and Frequency Dependent, Voltage and Frequency Independent Characteristic (ac): Voltage and Frequency Independent Test Input Voltage (V): 480 Test Input Voltage (V): 480 Test Output Voltage (V): 480	Specifications	
Model Name: Galaxy VM 160 kVA UPS Parallel 480-480 V, 65kAIC Model Number: GVMPB160KG65S Power Conversion Mechanism: Static Minimum Configuration Tested Model Number: 144000 Active Output Power Rating Minimum 144000 Configuration (W): Apparent Output Power Rating Minimum Configuration (VA): 150000 Topology (ac): Double Conversion Topology and Product Type Combined: ac - Double Conversion (VFI) Application: Data Center Rated Input Voltage (V rms): 480-480 Rated Output Voltage (V): 480-480 Rated Output Frequency (Hz): 50-60 Rack Mountable: No Height (mm): 1970 Width (mm): 1970 Width (mm): 1970 Width (mm): 854 Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No Number of Normal Modes: Multiple-normal-mode Default Normal Mode (ac): Voltage and Frequency Independent Test Input Voltage (V): 480 Test Output Voltage (V): 480 Test Output Voltage (V): 480	ENERGY STAR Unique ID:	2333996
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Minimum Configuration Tested Model Number: Active Output Power Rating Minimum Configuration (W): Apparent Output Power Rating Minimum Configuration (VA): Topology (ac): Topology and Product Type Combined: Application: Rated Input Voltage (V rms): Rated Input Voltage (V): A80-480 Rated Output Frequency (Hz): Rated Output Voltage (V): A80-480 Rated Output Voltage (V): A80-480 Rated Output Frequency (Hz): S0-60 Rack Mountable: No Height (mm): 1970 Width (mm): 1002 Depth (mm): 854 Normal Mode(s) Input Dependency Characteristic (ac): Modular UPS: No No Multiple-normal-mode Default Normal Mode (ac): Voltage and Frequency Independent Test Input Voltage (V): 480 Test Output Voltage (V): 480 Test Output Voltage (V): 480 Test Output Voltage (V): 480	Model Number:	GVMPB160KG65S
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Default Normal Mode (ac): Voltage and Frequency Independent Test Input Voltage (V rms): 480 Test Input Frequency (Hz): 60 Test Output Voltage (V): 480	Modular UPS:	No
Test Input Voltage (V rms): 480 Test Input Frequency (Hz): 60 Test Output Voltage (V): 480	Number of Normal Modes:	Multiple-normal-mode
Test Input Frequency (Hz): 60 Test Output Voltage (V): 480	Default Normal Mode (ac):	Voltage and Frequency Independent
Test Output Voltage (V): 480	Test Input Voltage (V rms):	480
	Test Input Frequency (Hz):	60
Toot Output Fraguency (UT):	Test Output Voltage (V):	480
rest Output Frequency (HZ):	Test Output Frequency (Hz):	60
Total Input Power in W at 0% Load Min Config Lowest Dependency (ac):		1072.0

Total Input Power in W at 0% Load Min Config Highest Dependency (ac):	523.0	
Efficiency at 25% Load Min Config Lowest Dependency (ac):	95.1	
Efficiency at 25% Load Min Config Highest Dependency (ac):	98.1	
Efficiency at 50% Load Min Config Lowest Dependency (ac):	96.4	
Efficiency at 50% Load Min Config Highest Dependency (ac):	99.0	
Efficiency at 75% Load Min Config Lowest Dependency (ac):	96.5	
Efficiency at 75% Load Min Config Highest Dependency (ac):	99.2	
Efficiency at 100% Load Min Config Lowest Dependency (ac):	96.4	
Efficiency at 100% Load Min Config Highest Dependency (ac):	99.3	
Weighted Efficiency Calc Min Config Lowest Dependency:	96.1	
Weighted Efficiency Calc Min Config Highest Dependency:	98.8	
Minimum Configuration Input Power Factor Highest-Input Dependency:	1.0	
Efficiency (%):	96.8	
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:	Separate Enclosure	
Energy Storage System Removable to Another Room:	Yes	
Energy Storage System Runtime at 100% Load (min.):	N/A	
Energy Storage System Runtime at 50% Load (min.):	N/A	
Energy Storage System Warranty (yrs):	N/A	
Energy Storage System Information URL:	https://www.apc.com/template/size/apc/sizing_display_options.cfm? option_type=Battery&interface=UPS&famid=483&ups_sku=GVMSB160KG6	5S
Battery Recycling URL:	https://www.apc.com/company/us/en/sustainability/recycling-options/	
Network Connections Available:	Serial Port,Ethernet	
Communication Protocols:	Modbus TCP,HTTPS,HTTP,Modbus RTU	
Communication Protocol Other:	SNMP (v1, 2 or 3)	
Manufacturer Take Back Program:	Yes	
Manufacturer Take Back Program URL:	https://www.apc.com/company/us/en/sustainability/recycling-options/	
Model Web Page URL:	https://www.apc.com/shop/us/en/products/P-GVMSB160KG65S	
Test Method Guidelines:	https://www.apc.com/company/us/en/sustainability/energy-efficiency/	
Date Available on Market:	2015-09-23	

Date Certified:	2019-02-26
Markets:	United States, Canada
ENERGY STAR Certified:	Yes

Additional Model Information

Galaxy VM 160 kVA UPS Parallel 480-480 V, 65kAIC,GVMPB160KGS,

Captured On: 07/11/2025