ComX Computers
Product Specification Sheet

G35TBXR6B6

APC MGE Galaxy 3500 Extended Run Enclosure

Product Overview

APC MGE Galaxy 3500 Extended Run Enclosure, with MCCB, with 6 Battery Modules



Specifications

Features:

Dual mains input
Increases availability by allowing the UPS to be connected to two separate power sources.

Hot-swappable batteries
Ensures clean, uninterrupted power to protected equipment while batteries are being replaced

Parallel-capacity capable
Increases total power capacity by using multiple UPSs simultaneously.

Advanced electrical features
Excellent power conditioning, very low harmonic distortion through IGBT rectifier, input power factor correction, and high efficiency

Frequency and voltage regulation
Gives higher application availability by correcting poor frequency and voltage conditions without using the battery.

Automatic internal bypass
Supplies utility power to the connected loads in the event of a UPS overload condition or fault.

Generator compatible
Ensures clean, uninterrupted power to protected equipment when generator power is used.

Front-access servicing
Simplifies installation and maintenance while minimizing space requirements.

User-replaceable air filters
Enables quick and simple replacement of air filters.

Battery replacement without tools
Allows quick, easy battery replacement.

Multiple levels of service
With the option of packages or individual service components, our services are structured to allow you to pick and choose what you would like APC to do for you.

Built-in Web/SNMP management
Full-featured management via a Web browser as well as comprehensive management from a Network Management System.

Environmental Monitoring
Prevent equipment failure from a full range of threatening environmental conditions.

LCD graphics display
Text and mimic diagrams that display modes of operation, system parameters and alarms.

Audible alarms
Provides notification of changing utility power and UPS conditions

Input power factor correction
Minimizes installation costs by enabling the use of smaller generators and cabling.

Excellent footprint
Small UPS footprint provides maximum usage of valuable electrical room floorspace

Temperature-compensated battery charging
Prolongs battery life by regulating the charge voltage according to battery temperature.

Specifications:

Input	
Nominal Input Voltage	208V 3PH, 400V 3PH
Input Frequency	50/60 Hz
Batteries & Runtime	
Battery Volt-Amp-Hour Capacity	16590
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte : leakproof
Battery mounting	Enclosed battery cabinet
Expected Battery Life (years)	2012/03/05
Included Battery Modules	6
Battery Placement	Battery Cabinet
Battery blocks per string	4
Physical	
Net Weight	776.00 KG
Maximum Height	1499.00 mm
Maximum Width	523.00 mm
Maximum Depth	925.00 mm

Shipping Weight	807.00 KG
Shipping Width	650.00 mm
Shipping Height	1643.00 mm
Shipping Depth	1062.00 mm
Color	Grey
Environmental	
Operating Environment	-5 - 45 degreesC
Operating Relative Humidity	0 - 85%
Operating Elevation	0-3000 meters
Storage Temperature	0 - 30 degreesC
Storage Relative Humidity	0 - 85%
Storage Elevation	0-4500 meters
Conformance	
Regulatory Approvals	CSA, CSA C22.2 No. 107.1

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/G35TBXR6B6-APC-MGE-Galaxy-3500-Extended-Run-Enclosure-p-55626.php

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