Mitsubishi Electric’s years of expertise in the manufacturing and control of power electronics creates a UPS design that maximizes efficiency across all load ranges while reducing the footprint and waste heat generated by the system. Mitsubishi Electric delivers the highest reliability among backup power equipment suppliers with an industry leading 15 year capacitor life and industrial grade fans. This combination of technology and reliability allows Mitsubishi Electric to deliver a UPS that can reduce a customer’s operating expenses while avoiding costly downtime.

If your critical load requires redundant power configurations, the 9900AEGIS is capable of operating in a multi-module system with the redundant parallel controls and static bypass located in the individual UPS modules. This allows Mitsubishi Electric to offer system redundancy, reliability, and flexibility with simple and cost saving scalability.

Features & Benefits

1. Transformer-less design using 3-level IGBT topology
2. Up to 97% efficient in double conversion
3. Compact design: 80-160kVA - 27.6” wide; 225kVA – 35.4” wide
4. Parallel up to 4 modules
5. 15 year capacitor life
6. UL924 compliant configurations

Uptime > 99.9993%

ABOUT US

The Mitsubishi Electric name has long been recognized as one of the world’s leaders in the manufacture of electrical products. From its founding in 1921, Mitsubishi Electric has been at the forefront of technical ingenuity and product innovation. Since 1964, Mitsubishi Electric has been manufacturing precision engineered highly reliable Uninterruptible Power Supplies and solving the challenges of American critical facilities since 1985. Mitsubishi Electric leads the way in technological advances of uninterruptible power supplies and is the only major brand that manufactures its own semiconductors. Mitsubishi Electric holds the highest efficiency rating for the AC-Double Conversion (VFI) category on the Energy Star website and openly shares reliability data.

OUR SERVICES

Mitsubishi Electric’s highly reliable and efficient products are backed by a full range of Field and Factory Services:

- FACTORY TESTING & STARTUP
- 24/7 CUSTOMER SUPPORT
- MAINTENANCE & REPAIRS
- BATTERIES & BATTERY SERVICES

Simply call 800-887-7830 for assistance.
COMPLETE SOLUTIONS

While the UPS is the most critical piece of infrastructure in a data center, Mitsubishi Electric can customize a complete and seamless backup solution to suit a customer’s specific needs. A variety of peripherals including maintenance bypasses, DC energy solutions, and communication options are readily available.

IT’S TIME TO RETHINK YOUR UPS.

www.MitsubishiCritical.com
UPSSales@meppi.com
800-887-7830
724-772-2555

MITSUBISHI ELECTRIC
UNINTERRUPTIBLE POWER SUPPLIES

NOTE: Above illustrations are not to scale.

SA-ENL0054 (04/19)

COMPLETE SOLUTIONS

While the UPS is the most critical piece of infrastructure in a data center, Mitsubishi Electric can customize a complete and seamless backup solution to suit a customer’s specific needs. A variety of peripherals including maintenance bypasses, DC energy solutions, and communication options are readily available.

IT’S TIME TO RETHINK YOUR UPS.

www.MitsubishiCritical.com
UPSSales@meppi.com
800-887-7830
724-772-2555

MITSUBISHI ELECTRIC
UNINTERRUPTIBLE POWER SUPPLIES

NOTE: Above illustrations are not to scale.

SA-ENL0054 (04/19)