

CI GROUP 500 kVA/ 500 kW OUTDOOR FLEX POWER MODULE



- Dimensions: 8' wide X 26' long (includes HVAC's) X 9'6" high
- External Cam Lock Connections for customer supplied utility power and UPS output to critical load
- All internal components are pre-configured prior to deployment for ease and speed of deployment
- Cooling Redundancy: cooling is pre-installed and configured for N + 1 Redundancy. Two 4-ton Airsys wall-mount units provide cold supply air at the bottom to promote adequate circulation and effective cooling
- Efficient: our ISO Containers are upgraded with interior insulation and reflective roof paint to insure the proper environment for the power protection equipment



INTERNAL COMPONENTS

- Mitsubishi 9900B-500 kVA / 500 kW
Rating: 500 kVA / 500 kW
Input voltage: 480VAC Three Phase - 3W + Ground
Output voltage: 480/VAC - Three Phase - 3W + Ground
- Automatic Transfer Switch
600A / 480V 3 Pole Open Transition
- Lithium Battery System - 11 minute at full load 500 kW
- Airsys HVAC Systems (2) N+1
- External Maintenance Bypass
Three Breaker - Kirk Key SKRU Interlock
- Sensaphone Remote Monitoring
via Cellular Telemetry



CI GROUP[™]
CRITICAL INFRASTRUCTURE GROUP

Marc Basche
818.674.3783 • mbasche@cigroup-us.com
www.cigroup-us.com