



Magnum MCG1000M2 1000kW Containerized Towable Generator

Our containerized generators are designed, engineered and built to deliver RELIABLE, BIG POWER! The digital genset controller and power connections are mounted at eye level and are accessed through large operator interface doors located on the exterior of the enclosure. Bus bars and shore power connections are included for easy power connections for the genset output power and to supply AC power for lighting and convenience features. Input and output power connections can be routed through the bottom or the side of the enclosure. DC lighting with timer switches can be supplied in the enclosure and operator compartments for use when AC power is not available



ENGINE DETAILS

Industrial diesel liquid-cooled genset

EPA emissions compliant engine for clean and trouble-free commissioning

Turbocharged and intercooled engine with unit mounted radiator

Louvered air intake with debris screen to prevent dirt and debris from entering genset

TOUGH AND DURABLE

Heavy duty construction that's designed for use in prime or standby power applications

EASY TO USE

Large integral fuel tank designed for easy filling and long operation

Fully featured microprocessor-based controller that's easy to use and field programmable for custom installations

Generator sets are production tested to ensure easy startup

STANDARD RATINGS FROM 600kW to 2000kW

Voltage Options	Max. Standby Rating		Max. Prime Rating		Output	
L-L / L-N	kW	kVA	kW	kVA	Phase	Hertz
480/277	600	750	540	675	3	60
480/277	800	1000	720	900	3	60
480/277	1000	1250	900	1125	3	60
480/277	1250	1563	1125	1406	3	60
480/277	1600	2000	1440	1800	3	60
480/277	2000	2500	1800	2250	3	60
	L-L / L-N 480/277 480/277 480/277 480/277 480/277	L-L / L-N kW 480/277 600 480/277 800 480/277 1000 480/277 1250 480/277 1600	L-L / L-N kW kVA 480/277 600 750 480/277 800 1000 480/277 1000 1250 480/277 1250 1563 480/277 1600 2000	L-L / L-N kW kVA kW 480/277 600 750 540 480/277 800 1000 720 480/277 1000 1250 900 480/277 1250 1563 1125 480/277 1600 2000 1440	L-L / L-N kW kVA kW kVA 480/277 600 750 540 675 480/277 800 1000 720 900 480/277 1000 1250 900 1125 480/277 1250 1563 1125 1406 480/277 1600 2000 1440 1800	L-L / L-N kW kVA kW kVA Phase 480/277 600 750 540 675 3 480/277 800 1000 720 900 3 480/277 1000 1250 900 1125 3 480/277 1250 1563 1125 1406 3 480/277 1600 2000 1440 1800 3

