

1000Kva-800kW Rental Generator HiPower HMW810T6U

Reliable. Rugged. Durable design.

MTU Detroit Diesel Engine: Long-life, heavy-duty, 4-cycle, direct injection engine from a world renown manufacturer for economy of operation. and maximum reliability and durability. Capable of full load acceptance in one step. Cooling: Radiator with belt driven pusher fan. Filtration: Heavy-duty replaceable element air cleaner. Alternator: single bearing, 4-pole, rotating field, self-excited, self-ventilated, 12-wire reconnectable, 60Hz, brushless alternator with Class H insulation. Automatic voltage regulator (AVR) providing close voltage regulation. Certification: Generator set is CSA certified and meets ISO 8528-5. Arrangement: Open skid with engine and alternator units close coupled together and with resilient anti-vibration isolators mounted between the assembly and a heavy-duty steel base. The sturdy base frame has openings allowing for winching, slinging and forklift pockets for ease of handling. Auto Start Control Panel: Digital auto-start microprocessor based control panel with remote start capability. Starting system: 24 volt starter motor, battery cables, battery and belt driven charging alternator.

Product Specifications

Performance Data

Fuel Consumption	52 gph
Nominal Size Rating	800kW Prime
Main Breaker	1,202 amp
Voltage	277/480V
Manufacturer	MTU Detroit
Length×Width×Height	96×239×102 in.
Weight	24,692 lbs. (fuel filled)

