6000-Watt Diesel

Engine

- Industrial Yanmar diesel engine
- Electric start standard

Alternator

- Brushless 120V/240V alternator
- Total harmonic distortion (THD) less than 5%
- 100% copper windings

Frame

- Heavy-duty wraparound frame with 1-inch powder coated steel tubing
- Low profile, compact design
- Angled isolator design features six neoprene isolators

Components

- Exhaust system features an expansion silencer with cover
- Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
- Fuel shut-off valve
- Easy-to-read fuel gauge
- Voltmeter/hour meter
- Fuel tanks are powder coated outside, zinc-plated inside to prevent rusting
- Heavy-duty industrial air cleaners hold up under extreme conditions

Miscellaneous

- Circuit breaker protected

Warranties







A diesel generator from Mi-T-M is built with only the highest quality generator components including the powerful Yanmar engine. Known for their long life span, diesel generators typically have lower operating

costs and run nearly smoke free. They have become a very popular choice on the jobsite.

Model Number	GEN-6000-0MYE	
Max. AC Output	6000 watts	
Rated AC Output	5000 watts	
Horsepower/Engine	9.2 HP Yanmar	
Frequency/Voltage	60Hz/120V/240V	
Max. Amps (120V/240V)	50.0/25.0	
Cont. Amps (120V/240V)	41.7/20.8	
Receptacles	(2) 120V, 20A GFCI duplex 120V/240V, 20A twist lock 120V, 30A twist lock	
Main Circuit Breakers	(2) 20A toggle circuit breaker, single pole (2) 20A toggle circuit breaker, double pole 30A toggle circuit breaker, single pole	
Rated Speed	3600 RPM	
Decibel Rating	85.0	
Fuel Capacity	2.6 gallons	
Run Time (at full load)	6.8 hours	
Dimensions (LxWxH)	30.125in.x21.62in.x22.5in.	
Ship Wt.	295 lbs.	
Net Wt.	273 lbs.	
Noise level tested at seven meter	s (75% load). Rating represents minimum noise level r	



GFCI 5-20R





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ACCESSORIES & OPTIONS			
Part Number	Description	Fits Models	
32-0915	RV generator adapter - 30A/125V female/male; use to connect RV cordsets to 30A generators	GEN-6000-0MYE	
AW-5090-0007	Lifting hook - For easier portability, folds down and out of the way when not in use	GEN-6000-0MYE	
AW-5740-0006	Wheel kit - For easier portability, pneumatic tires with tubes, rubber gripped handles	GEN-6000-0MYE	
TX-1002-W	Puncture-proof tires - Tires are flat-free and maintenance-free, 10-inch, white hub, two tires	GEN-6000-0MYE	