

6 KW Air Cooled Diesel Generator Set

Model Number: **ML6YYADE**

POWERED BY: YANMAR

Generator Set Specifications

- Yanmar L100 9.3hp Heavy Duty Industrial Air Cooled Diesel Engine EPA Tier IV Certified
- Forced Oil Lubrication
- Heavy Duty Air Cleaner
- Automatic Air Bleed Fuel System
- Automatic Decompression System
- Electric Start with Charging System
- Recoil Start Backup
- Forged High Carbon Steel Crankshaft
- Safety Shutdown System for Low Oil
- 6 kW Power Output, 5.5kW Prime
- Noise Level: 85 db(A) at 7 Meters
- Roll Bar Skid
- 3.5 Gallon Fuel Tank
- 3/4 Load Run Time: 8 Hours
- Fuel Use: 3/4 load = .44 GPH
- Shop Tested
- 2 Year, 2,000 Hour Limited Warranty
- Battery Cables and Battery Included



Single Phase Generator Specifications

- Revolving Field 2 Pole Design
- All Copper Windings
- Receptacle Panel Complete with:
 - 120V Duplex - Nema 5-20R
 - 120V 30A Twist Lock - Nema L5-30R
 - 240V 20A Twist Lock Plug - Nema L14-20
 - 12VDC Receptacle (8.3A Battery Charging)
- Mainline Circuit Breaker
- Voltage Selector Switch (120/240VAC)
- Voltage Meter



Standard Receptacle Panel

Optional Accessories

- Wheel Barrow Handle Kit
- 2 Wheel Kit
- Cord Management Kit
- Spark Arrestor Option

Generator Data

Peak Watt Output	6000 Watts
Prime Watt Output	5500 Watts
Prime Amps 120 VAC	42 Amps
Prime Amps 240 VAC	21 Amps
Dimensions L x W x H	25.5x19x23
Weight	243lbs
Noise Level	85 db(A) at 7 Meters

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