

Generators

Reliability isn't just a convenience - Its a Lifeline

Exceptional performance and reliability, with consistent power for standby and continuous-duty industrial, marine, irrigation, mobile, or light-tower applications. WorldWide Electric AC synchronous generators, often called generator-ends or alternators, are interchangeable with Marathon, Stamford® Newage and Onan generators, as well as other generator manufacturers.











Single Bearing Double Bearing Pancake Style 7.5-99 kW **Models Now** Suitable for 50°C Marine Applications **Power Ratings** -4 - 2100 kW rated to 40°C -6-8 kW rated to 40°C - 4 - 2100 kW rated to 40°C, with models options 7.5 - 99 kW rated to - Three-phase - Single-Phase 50°C* (CSA Approval Pending) - 60 Hz power at 1800 RPM -60 Hz Power at 1800 RPM - Single-Phase or Three-phase -50 Hz Power at 1500 RPM - 60 Hz power at 1800 RPM - Dual and single frequency options -50 Hz power at 1500 RPM - Capacitor-controlled voltage regulation **Model Configurations** - 12 Lead, Three-Phase, 4 Pole, 60 Hz* - 12 Lead, Three-Phase, 4 Pole, 60 Hz - 4 Lead, Single-Phase, 4 Pole, 60 Hz - 12 Lead, Three-Phase, 4 Pole, 50 Hz - 4 Lead, Single-Phase, 4 Pole, 50 Hz - 4 Lead, Single-Phase, 4 Pole, 60 Hz - 4 Lead, Single-Phase, 4 Pole, 50 Hz Applications (Frame sizes to fit your applications) - Pumping & Pivot Irrigation Systems - Pumping & Pivot Irrigation Systems - Light Tower Generators - Mobile Generators - Mobile (Back-up) Generators - Mobile Generators - On-board (Marine) System

All Generators

Generators*

- Self-ventilated for reliability.
- Designed and built per IEC 600341-1 & -2 requirements, BS4990 & 5000, NEMA MG1 2006, CSA, and CE and produced in an ISO certified facility.
- IP 22 Rated with Enhanced varnishing and epoxy coatings to withstand harsh environments.
- Bolted diodes eliminate the need for a soldering iron to check rotating diodes in the field.
- Stranded lead wires provide a more reliable conductor when changing output configuration.
- Essex wire is used for improved reliability and performance.



A WorldWide Electric Generator installed on a PowerTech® Mobile Generator System





WorldWide Electric Corporation is a leading manufacturer of electric motors, motor controls, gear reducers, and generators. Offering fast, often same-day, shipping from eight regional US warehouses, WorldWide Electric takes pride in providing a competitive edge to our customers by responding to their requirements with urgency, technical expertise, and professionalism.

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