
Generator



Kohler Model: 250REOZJE

This diesel generator set equipped with a 4UA10 alternator operating at 120/208 volts is rated for 250kW/313 kVA. Output amperage: 867

Standard Features:

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- Approved for use with certified renewable Hydrotreated Vegetable Oil (HVO) / Renewable Diesel (RD) fuels compliant with EN15940/ASTM D975.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- The 60 Hz generator set offers a UL 2200 listing.
- The generator set accepts rated load in one step.
- The 60 Hz generator set meets NFPA 110, Level 1, when equipped with the necessary accessories and installed per NFPA standards.
- The generator set complies with ISO 8528-5, Class G2, requirements for transient performance in all generator set configurations. Select the Decision-Maker 550 controller for improved voltage regulation and ISO 8528-5, Class G3, compliance.
- The 60 Hz generator set engine is certified by the Environmental Protection Agency (EPA) to conform to Tier 3 nonroad emissions regulations.
- A one-year limited warranty covers all systems and components. Two-, five-, and ten-year extended warranties are also available.
- Tier 3 EPA-Certified for Stationary Emergency Applications
- Alternator Protection
- Battery Rack and Cables
- Customer Connection box with field-connection terminal blocks.
- Local Emergency Stop Switch
- Oil Drain Extension
- Operation and Installation Literature

Alternator Features:

- The unique Fast-Response™ II excitation system delivers excellent voltage response and short circuit capability using a permanent magnet (PM)-excited alternator.
- The brushless, rotating-field alternator has broad range reconnectability.

Other Features:

- Kohler designed controllers for one-source system integration and remote communication.
- The low coolant level shutdown prevents overheating (standard on radiator models only). Integral vibration isolation eliminates the need for under-unit vibration spring isolators.
- Mount up to three circuit breakers to allow circuit protection of selected priority loads.

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2	<p>250REOZJE Generator Set</p> <p>Includes the following:</p> <table border="0"> <tr> <td>Literature Languages</td> <td>English</td> </tr> <tr> <td>Approvals and Listings</td> <td>UL2200 Listing</td> </tr> <tr> <td>Engine</td> <td>250REOZJE, 24V, 60Hz</td> </tr> <tr> <td>Nameplate Rating</td> <td>Standby 130C Rise</td> </tr> <tr> <td>Voltage</td> <td>60Hz, 120/208V, Wye, 3Ph, 4W</td> </tr> <tr> <td>Alternator</td> <td>4UA10</td> </tr> <tr> <td>Cooling System</td> <td>Unit Mounted Radiator, 50C</td> </tr> <tr> <td>Skid and Mounting</td> <td>Skid/Tank</td> </tr> <tr> <td>Air Intake</td> <td>Standard Duty</td> </tr> <tr> <td>Controller</td> <td>APM402</td> </tr> <tr> <td>Enclosure Type</td> <td>Sound</td> </tr> <tr> <td>Enclosure Material</td> <td>Steel</td> </tr> <tr> <td>Enclosure Silencer</td> <td>Internal Silencer</td> </tr> <tr> <td>Fuel Tank Type</td> <td>Standard</td> </tr> <tr> <td>Fuel Runtime (Approx.)</td> <td>24 Hours</td> </tr> <tr> <td>Subbase Fuel Tank Capacity</td> <td>472 Gallons</td> </tr> <tr> <td>Fuel Tank Options</td> <td>Inner Tank Leak Alarm</td> </tr> <tr> <td>Starting Aids, Installed</td> <td>2500W,90-120V,1Ph,w/Valves</td> </tr> <tr> <td>Electrical Accy.,Installed</td> <td>Battery, 2/12V, Wet</td> </tr> <tr> <td>Electrical Accy.,Installed</td> <td>Battery Charger, 10A</td> </tr> <tr> <td>Electrical Accy.,Installed</td> <td>Run Relay</td> </tr> <tr> <td>Electrical Accy.,Installed</td> <td>2 Input/5 OutputModule</td> </tr> <tr> <td>Rating, LCB 1</td> <td>100% Rated</td> </tr> <tr> <td>Amps, LCB 1</td> <td>1000</td> </tr> <tr> <td>Trip Type, LCB 1</td> <td>Electronic, LSI</td> </tr> <tr> <td>Interrupt Rating LCB 1</td> <td>35kA at 480V</td> </tr> <tr> <td>Fuel Lines, Installed</td> <td>Flexible Fuel Lines</td> </tr> <tr> <td>Exceeds LTL Shipping Height</td> <td>Add'l Shipping Charge Accepted</td> </tr> <tr> <td>Miscellaneous Accy,Installed</td> <td>Coolant in Genset</td> </tr> <tr> <td>Warranty</td> <td>5 Year Comprehensive</td> </tr> <tr> <td>Testing, Additional</td> <td>Power Factor Test,0.8,3Ph Only</td> </tr> </table>	Literature Languages	English	Approvals and Listings	UL2200 Listing	Engine	250REOZJE, 24V, 60Hz	Nameplate Rating	Standby 130C Rise	Voltage	60Hz, 120/208V, Wye, 3Ph, 4W	Alternator	4UA10	Cooling System	Unit Mounted Radiator, 50C	Skid and Mounting	Skid/Tank	Air Intake	Standard Duty	Controller	APM402	Enclosure Type	Sound	Enclosure Material	Steel	Enclosure Silencer	Internal Silencer	Fuel Tank Type	Standard	Fuel Runtime (Approx.)	24 Hours	Subbase Fuel Tank Capacity	472 Gallons	Fuel Tank Options	Inner Tank Leak Alarm	Starting Aids, Installed	2500W,90-120V,1Ph,w/Valves	Electrical Accy.,Installed	Battery, 2/12V, Wet	Electrical Accy.,Installed	Battery Charger, 10A	Electrical Accy.,Installed	Run Relay	Electrical Accy.,Installed	2 Input/5 OutputModule	Rating, LCB 1	100% Rated	Amps, LCB 1	1000	Trip Type, LCB 1	Electronic, LSI	Interrupt Rating LCB 1	35kA at 480V	Fuel Lines, Installed	Flexible Fuel Lines	Exceeds LTL Shipping Height	Add'l Shipping Charge Accepted	Miscellaneous Accy,Installed	Coolant in Genset	Warranty	5 Year Comprehensive	Testing, Additional	Power Factor Test,0.8,3Ph Only
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