
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.

Qty

Description

250REOZJE Generator System

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250REOZJE Generator Set with 546 gallon subbase fuel tank

Includes the following:

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
Air Intake	Standard Duty
Controller	APM402
Enclosure Type	Weather
Enclosure Material	Steel
Enclosure Silencer	Internal Silencer
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
Miscellaneous Accy,Installed	Coolant in Genset
Miscellaneous Accy,Installed	Skid Extension & Caps
Warranty	5 Year Comprehensive
Testing, Additional	Power Factor Test,0.8,3Ph Only