

MODEL NO. KD200 KOHLER GENERATOR SET

SPECIFICATIONS

Prime Ratings:	145 kW (182 kVa)
Standby Ratings:	160 kW (200 kVa)
Hertz:	50 Hz
Alternator Type:	4-pole, Rotating-Field
Engine Manufacturer:	John Deere
Engine Model:	6068HF120-183
Cylinder Arrangement:	6 Inline
Max Power at Rated RPM:	180 kWm (241 BHP)
Prime Fuel Consumption at	
100% load:	40.8 Lph (10.8 gph)
75% load:	31.3 Lph (8.3 gph)
50% load:	20.5 Lph (5.4 gph)



FEATURES

- Kohler Co. provides one-source responsibility for the generating system and accessories.
- The generator set and its components are prototype-tested, factory-built, and production-tested.
- A one-year limited warranty covers all systems and components.
- Unit-mounted radiator with 50°C (122°F) ambient air capability.
- Skid and vibration isolators.
- Subbase fuel tank, 340 L (90 gal.).
- Dry type air filter.
- Main line circuit breaker.
- Microprocessor controller.
- Battery, battery rack, and cables.
- Industrial 9 dB(A) reduction exhaust silencer (loose).
- 12-volt battery charging alternator.
- Single-bearing alternator with insulation class H.
- NEMA-MG21, UTE NF C51.1111, VDE 0530, BS 4999 CSA standards compliance for temperature rise and motor starting
- Self-ventilated and dripproof construction.
- Vacuum-impregnated windings with fungus-resistant epoxy varnish for dependability and long life.
- Superior voltage waveform from a two-thirds pitch stator and skewed rotor.