

SPECIFICATIONS



5.3 MW 2012 Used Centrax 501 KB7 Natural Gas Generator Set

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Description

This unit is an industrial gas turbine generator set designed for efficient and reliable power generation. Manufactured in 2012, this used unit delivers around 5.3 MW of electrical output under ISO conditions. The package is based on the proven Rolls-Royce 501 KB7 aero-derivative gas turbine, adapted by Centrax into a complete generator set package. It is well-suited for industrial plants, utilities, and distributed generation projects requiring dependable mid-range capacity with low emissions and competitive efficiency.

KEY FEATURES:

- Electrical output: ~5.3 MW (ISO rating)
- Designed for continuous duty, peaking, or standby service
- Compact modular skid-mounted package for easy site integration
- Exhaust flow and temperature suitable for CHP (Combined Heat & Power) applications

ADVANTAGES:

- **High efficiency:** Optimized fuel-to-power conversion reduces operating costs.
- **Flexible application:** Suitable for both independent power production and industrial captive use.
- **Environmental compliance:** Low-emission combustion system ensures reduced environmental footprint.

Manufacturer	Centrax
Model	501 KB7
Year	2012
Condition	Used
Location	Europe
Qty Available	1 Unit
Category	Natural Gas Turbines
Subcategory	1 – 9 MW
Stock Number	USP010836
Wattage	5.3 MW
Hours	13400
Frequency	50 Hz
Fuel Type	Natural Gas
Voltage	6300 Volts
Balance of Plant Available? (BOP)	-



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