

# SPECIFICATIONS



5.1 MW 2014 Used Centrax 501  
KB7S Natural Gas Turbine  
Generator Set

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## Description

This natural gas turbine generator set represents a proven industrial power generation solution suitable for continuous baseload operation, peak shaving, and combined heat and power applications. Manufactured in 2014, this pre-owned unit offers reliable electricity generation with natural gas fuel flexibility, making it an economical choice for facilities requiring medium-scale power output. The turbine generator configuration delivers efficient performance for industrial plants, commercial facilities, district heating systems, and independent power producers seeking dependable on-site generation. With established operational history, this equipment provides a cost-effective alternative to new installations while maintaining industrial-grade reliability and performance standards.

Natural gas turbine technology offers clean-burning combustion with lower emissions compared to diesel or heavy fuel alternatives. This turnkey generator set includes integrated control systems for seamless grid connection or islanded operation, enabling facilities to reduce energy costs, enhance power reliability, and achieve operational independence. The compact footprint and modular design facilitate installation in space-constrained locations, while proven maintenance protocols ensure long-term availability and performance optimization.

### KEY FEATURES:

- 5.1 MW electrical output capacity for medium-scale power generation
- Grid-parallel and islanded operation capabilities
- Combined heat and power (CHP) compatible design

### ADVANTAGES

- Reduced emissions versus diesel generation alternatives
- Compact design suitable for limited installation space
- Power reliability enhancement and grid independence

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<b>Manufacturer</b>	Centrax
<b>Model</b>	501 KB7S
<b>Year</b>	2014
<b>Condition</b>	Used
<b>Location</b>	Europe
<b>Qty Available</b>	1 Unit
<b>Category</b>	Natural Gas Turbines
<b>Subcategory</b>	1 – 9 MW
<b>Stock Number</b>	USP010966
<b>Wattage</b>	5.1 MW
<b>Hours</b>	5200 Hours
<b>Frequency</b>	50 Hz
<b>Fuel Type</b>	Natural Gas
<b>Voltage</b>	11000 Volts
<b>Balance of Plant Available? (BOP)</b>	-

# Asset Photos

