

# SPECIFICATIONS



## 1 MW 2008 Used Waukesha 16V150LTD Natural Gas Generator Sets

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## Description

This natural gas generator sets offer a proven, high-output power solution for industrial, commercial, and utility applications demanding reliable baseload or standby generation. These 2008-vintage units are powered by a 16-cylinder, V-configured, turbocharged and aftercooled lean-burn natural gas engine — a platform widely recognized for its durability, fuel flexibility, and low emissions profile in continuous-duty environments.

The 16V150L displacement-class engine is engineered for extended run hours with robust cast-iron block construction, providing exceptional mechanical longevity and reduced lifecycle cost per kilowatt-hour.

Natural gas fuel compatibility ensures lower fuel cost compared to diesel alternatives, reduced particulate emissions, and simplified fuel storage — a significant operational advantage in both urban and remote deployments. The turbocharged and aftercooled (TD) configuration enhances thermal efficiency, power density, and altitude performance relative to naturally aspirated designs.

### KEY FEATURES:

- Rated Output: 1,000 kW (1 MW) per unit
- Engine: 16-cylinder, V-configuration, turbocharged & aftercooled (TD)
- Emissions: Lean-burn combustion technology for lower NOx output
- Fuel System: Integrated gas pressure regulation and metering

### ADVANTAGES

- Lower emissions vs. diesel — supports environmental compliance
- High displacement engine built for continuous/baseload duty
- CHP/co-generation ready configuration
- Reduced fuel cost with pipeline-quality natural gas

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<b>Manufacturer</b>	Waukesha
<b>Model</b>	16V150LTD
<b>Year</b>	2008
<b>Condition</b>	Used
<b>Location</b>	Asia
<b>Qty Available</b>	2 Units
<b>Category</b>	Natural Gas Generators
<b>Subcategory</b>	1 – 9 MW
<b>Stock Number</b>	USP010088
<b>Wattage</b>	1 MW
<b>Hours</b>	24000; 43000 hours
<b>Frequency</b>	50 Hz
<b>Fuel Type</b>	Natural Gas
<b>Voltage</b>	415 Volts
<b>Balance of Plant Available? (BOP)</b>	-

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