

1 MW 2008 Used Waukesha 16V150L TD Natural Gas Generator Sets



Harnessing Energy for Life



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## Description & Additional Notes

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1 MW 2008 Used Waukesha 16V150L TD Natural Gas Generator Sets

### **TECHNICAL SPECIFICATIONS:**

Make : Waukesha Power Systems (now GE)

Model : 16V150L TD

Year of Manufacture : March 2008

Fuel : Natural Gas

Capacity : 1038 kW (1390 HP)

Governed Speed : 1500 RPM

#### ENGINE DETAILS:

Make : Waukesha Power Systems

Engine Model : APG1000

Rated Power : 1000 kW

Fuel : Natural Gas

Year of make : February 2008

Speed : 1500 RPM

Date of Manufacture : February 2008

kVA : 1250 kVA Amps : 1739 A

#### ALTERNATOR DETAILS:

Make : Leroy Somer

Year of make : 2007 Model : 541-VL 10

Capacity : 1000 kW



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### **TECHNICAL SPECIFICATIONS:**

kVA : 1250 kVA

Voltage : 415 V

No. of phases : 3

No. of Poles : 4

Frequency : 50 Hz

Amps : 1699-1735 A

Ambient Temperature : 40 Deg. C

Type of enclosure : IP 23

Insulation Class : H

Excitation Volts : 40-44V

Excitation Amps : 3.5-3.9A

### OPERATING HISTORY:

Engine Total Running Hours: GEG-1 42193 hours; GEG-2 23560 hours

Last Overhauling done at: GEG-1 39545 hours; GEG-2 -



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USP&E is selling: 1 MW 2008 Used Waukesha 16V150L TD Natural Gas Generator Sets

50 Hz; 415 V; 3 Phases; 4 Pole; 1500 RPM

Units available: 2x - 1 MW per Unit

\*\*Note that price is per unit

Thousands of fast-growing companies struggle to find reliable and cost-effective power generation solutions available for immediate shipping and installation. At USP&E, we understand the complexities of integrating balance of plant and other site infrastructure.

Meet USP&E: Your Guide to Energy Project Excellence

We know that delays related to permitting, land access, shipping, and more can hinder your project's progress. That's why we're here to help you tackle these challenges head-on with urgency and expertise.

Why Choose USP&E?

Experience: With over 20 years of experience, we've successfully helped hundreds of companies like yours achieve their energy goals.

Inventory: Our wide range of inventory allows us to respond quickly and efficiently to your needs.

Commitment: We are passionate about your energy sustainability journey and dedicated to ensuring your project's success.



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Our Proven Process:

1. Engineering/Design Meeting: In a quick 30-minute session, we'll understand your project goals, timelines, and budgets.
2. Scope of Work: We'll match our plants to your needs, ensuring a perfect fit.
3. Finalisation: Together, we'll finalise the commercial and technical aspects into a contract and move forward with the project.

At USP&E, we're not just an equipment broker. We are your trusted partner offering full Engineering, Procurement, Construction, and long-term O&M services worldwide, ensuring your project is a resounding success.

Certifications: We proudly hold ISO 9001:2015 and 45001:2018 certifications.

Let us guide you to success. Contact us today to get started.

# Specifications



Manufacturer	Waukesha
Model	16V150L TD
Year	2008
Condition	Used
Location	Eastern Asia
Price	\$109,250.00
Category	Natural Gas Generators
Subcategories	<ul style="list-style-type: none"><li>1 - 9 MW</li></ul>
Stock Number	USP010087
Wattage	1 MW
Hours	43,000x Approx
Frequency	50 Hz
Fuel type	Natural Gas
Voltage	415
Balance of Plant Available? (BOP)	-

# Asset Images



- Images may be representative, and actuals can be supplied upon request.



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