

SPECIFICATIONS



1.9 MW 2025 New Caterpillar XGC1900 Natural Gas Generator Set

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Description

This listing features a 2025 new, zero-hours 1,900 kW (2,375 kVA) natural gas generator set offering continuous-rated power output suitable for large-scale industrial, utility, and infrastructure applications. Each unit is factory-fresh and ready for immediate deployment, making it an attractive option for projects requiring reliable, high-capacity distributed power generation.

Powered by a 16-cylinder, four-stroke natural gas reciprocating engine, the unit operates at 1,500 RPM on a 50 Hz / 400V electrical configuration — a specification widely used across European, Middle Eastern, African, and Asia-Pacific grid standards. The integrated digital governor ensures precise speed and load regulation, while the advanced engine control module provides real-time monitoring, fault diagnostics, and remote communication capability.

At 1.9 MW per unit, these assets are well-suited for power plant projects, oil and gas facilities, mining operations, data centers, manufacturing plants, and emergency or peaking power applications.

KEY FEATURES:

- 1,900 kW / 2,375 kVA continuous rated output
- Advanced digital engine control and governor system
- Natural gas fuel — lower emissions vs. diesel
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ADVANTAGES

- Uniform fleet simplifies O&M and parts inventory
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- Clean-burning fuel supports ESG and emissions targets

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Manufacturer	Caterpillar
Model	XGC1900
Year	2025
Condition	New
Location	Europe
Qty Available	20 Units
Category	Natural Gas Generators
Subcategory	1 – 9 MW
Stock Number	USP010973
Wattage	1.9 MW
Hours	Zero
Frequency	50/60 Hz
Fuel Type	Natural Gas
Voltage	400 Volts
Balance of Plant Available? (BOP)	-

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Asset Photos



Image shown may not reflect actual configuration.



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