

SPECIFICATIONS



Harnessing Energy for Life

498 MW 2012 New Siemens SGT5-2000E (V94.2) Natural Gas Turbine Generator Sets

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Description

This heavy-duty industrial gas turbine is designed for high-efficiency power generation in large-scale utility and industrial applications. It is engineered for flexibility, durability, and optimised lifecycle costs, making it a globally trusted choice in baseload and grid-support installations.

A proven turbine model with decades of operational success, deployed in over 200 installations worldwide, particularly in regions with high demand for dependable, high-capacity gas-fired generation. An exceptional opportunity for buyers seeking new, large-scale natural gas power capacity with field-proven reliability and high thermal efficiency. It is well-suited for national utilities, independent power producers (IPPs), or industrial users requiring sustained, cost-effective power generation in high-demand environments.

KEY FEATURES:

- **Siemens proven reliability**
- **Fuel Type** – Natural Gas (operational dual-fuel capabilities with distillate backup)
- **Unused** – Like-new unit with a longer lifespan.

ADVANTAGES

- **High output capabilities** – reliable power generation for large grids and industrial use
- **Operational Flexibility** – Suitable for baseload, intermediate, or peaking operations.

Manufacturer	Siemens
Model	SGT5-2000E
Year	2012
Condition	New
Location	China
Qty Available	3 Units
Category	Natural Gas Turbines
Subcategory	10 - 999 kw
Stock Number	USP010646
Wattage	498 MW
Hours	Zero
Frequency	50Hz
Fuel Type	Natural Gas
Voltage	11 000
Balance of Plant Available? (BOP)	-



Asset Photos

