

SPECIFICATIONS



12.9 MW 2014 Used Siemens
SGT-400 DLE Natural Gas Turbine
Generator Set

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Description

This natural gas turbine generator set is an industrial-class power generation package engineered for reliable and efficient continuous or peak power applications. It incorporates a heavy-duty industrial gas turbine operating on dry low emissions (DLE) combustion technology, configured specifically for natural gas fuel to achieve stable performance with reduced NOx emissions. The integrated generator and turbine core deliver nominal electrical output suitable for grid parallel or islanded operation in commercial, industrial, and utility-support environments.

The set is optimized for dependable operation in a range of ambient conditions and is appropriate for base load, peak shaving, standby, or distributed energy applications where fuel quality and supply are consistent with natural gas.

KEY FEATURES:

- **Dry Low Emissions (DLE) combustion system** for minimized NOx emissions.
- **Industrial heavy-duty gas turbine core** designed for continuous operation.
- **Protection and safety systems** including overspeed, overtemperature, and electrical fault detection.

ADVANTAGES

- **High operational reliability** for base-load and standby applications.
- **Reduced installation complexity** with factory-assembled skid configuration.
- **Compact footprint** relative to equivalent power output.

Manufacturer	Siemens
Model	SGT-400 DLE
Year	2014
Condition	Used
Location	Europe
Qty Available	1 Unit
Category	Natural Gas Turbines
Subcategory	10 – 99 MW
Stock Number	USP010953
Wattage	12.9 MW
Hours	24000 Operating Hours
Frequency	50 Hz
Fuel Type	Natural Gas
Voltage	11000 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



Asset Photos

