

# SPECIFICATIONS



## 25 MW 2011 Used Siemens SGT-600DLE Natural Gas Generator Set

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## Description

This is a 25 MW-class industrial gas turbine generator set, designed for reliable and efficient continuous-duty power generation. The unit operates on natural gas and is equipped with Dry Low Emissions (DLE) technology, which ensures stable combustion with significantly reduced NO<sub>x</sub> levels. With its robust twin-shaft configuration, high fuel flexibility, and capability for fast starts and load changes, the SGT-600DLE is well suited for industrial plants, utilities, and oil & gas installations requiring dependable, clean, and efficient power generation.

### KEY FEATURES:

- **Power Output:** ~25 MW electrical capacity at ISO conditions.
- **Fuel:** Natural gas as primary fuel; DLE system minimizes NO<sub>x</sub> without water or steam injection.

### ADVANTAGES:

- **High Efficiency:** Strong simple-cycle efficiency with capability for integration into combined-cycle or CHP plants.
- **Fuel Flexibility:** Optimized for natural gas, with tolerance for varying gas qualities.

|                                   |                        |
|-----------------------------------|------------------------|
| Manufacturer                      | Siemens                |
| Model                             | SGT-600DLE             |
| Year                              | 2011                   |
| Condition                         | Used                   |
| Location                          | Asia                   |
| Qty Available                     | 1 Unit                 |
| Category                          | Natural Gas Generators |
| Subcategory                       | 10 – 99 MW             |
| Stock Number                      | USP010594              |
| Wattage                           | 25 MW                  |
| Hours                             | 553                    |
| Frequency                         | 50 Hz                  |
| Fuel Type                         | Natural Gas            |
| Voltage                           | 10500 Volts            |
| Balance of Plant Available? (BOP) | -                      |



# Asset Photos

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# Asset Photos

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