

SPECIFICATIONS



62 MW 1993 Used Siemens V64.3 Natural Gas Turbine Generator Set (Dual Fuel)

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Description

This used natural gas turbine generator set (dual fuel) is a proven industrial unit designed for reliable medium-scale power generation in simple- or combined-cycle applications. The turbine features a compact, single-shaft design with high efficiency, robust mechanical integrity, and flexible fuel operation on both natural gas and liquid fuels. It offers stable performance across varying load conditions, making it suitable for utility, industrial, and cogeneration installations. The generator set remains a well-established model within Siemens' V-series, known for durability and ease of maintenance.

KEY FEATURES:

- Nominal electrical output: approximately 62 MW (ISO conditions)
- Single-shaft, heavy-duty gas turbine design for base-load and peaking service.
- Suitable for both simple-cycle and combined-cycle plant configurations.

ADVANTAGES

- Dual-fuel operation enhances supply security and operational flexibility.
- Compatible with heat recovery systems for increased plant efficiency in cogeneration or CCPP use.
- Efficient thermal performance with proven design for extended service life.

Manufacturer	Siemens
Model	V64.3
Year	1993
Condition	Used
Location	Africa
Qty Available	1 Unit
Category	Natural Gas Turbines
Subcategory	10 – 99 MW
Stock Number	USP010900
Wattage	62 MW
Hours	180000 Hours
Frequency	50 Hz
Fuel Type	Dual Fuel (Natural Gas, Fuel Oil)
Voltage	10500 Volts
Balance of Plant Available? (BOP)	Available



Asset Photos

usp&e

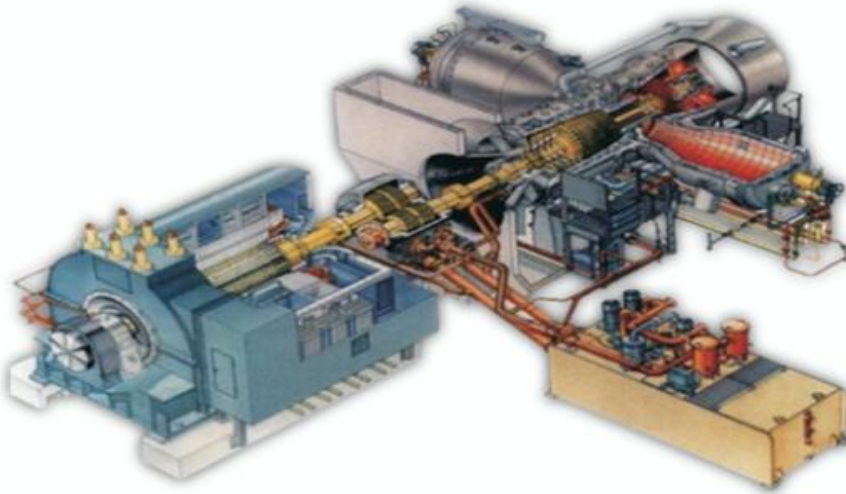


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