

SPECIFICATIONS



11.3 MW 2011 Refurbished Solar Mars 100 SoLoNox Natural Gas Turbines Generator Sets

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Description

These gas turbine generator sets are designed for continuous-duty industrial power generation; they are engineered for optimal performance in base-load and peaking applications. The SoLoNOx combustion system enables reduced NOx and CO emissions while maintaining high fuel efficiency and stable operation across a wide load range. These units are suitable for grid-parallel or island-mode operation and are configured for natural gas fuel.

KEY FEATURES:

- SoLoNOx low-emission dry low-NOx combustion system
- Turbine speed: 9,100 RPM (single-shaft)
- Generator: Synchronous, 11 kV, 3-phase, 50 or 60 Hz

ADVANTAGES:

- Modular and compact footprint reduces installation time and site preparation
- Suitable for CHP (Combined Heat and Power) configurations

| | |
|-----------------------------------|----------------------|
| Manufacturer | Solar Mars |
| Model | 100 SoLoNOx |
| Year | 2011 |
| Condition | Refurbished |
| Location | South America |
| Qty Available | 2 Units |
| Category | Natural Gas Turbines |
| Subcategory | 10 – 99 MW |
| Stock Number | USP010792 |
| Wattage | 11.3 MW |
| Hours | Zero |
| Frequency | 60 Hz |
| Fuel Type | Natural Gas |
| Voltage | - |
| Balance of Plant Available? (BOP) | - |



Asset Photos



Asset Photos



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