UNUSED OUTDOOR HOUSED GE MODEL MS5001PA DLN GAS TURBINE GENERATOR SET

General Electric Frame 5PA gas turbine generator set, Simple cycle, Natural gas, DLN combustion complete with all associated accessories.

Gas turbine ISO rating: 26060 KW Base Load

Fuel: Natural gas 1028 BTU (20,699 BTU/LB, LHV) Natural gas Pressure 363 PSI

Efficiency: 27.7% (12,807 BTU/KWH based on site rating) Exhaust: 850 Deg F

Nox 25 ppmvd base load

Speed 5100 rpm

Design API 616

Starting Motor

Gear reducer 5100/1800 rpm

**Generator**

Rating 40,000 kVa

KW 30,000 KW

PF 0.75

Voltage 13800 v/3/60 hz

Speed 1800 rpm

Frame A18384

Type TEWAC

**Scope of supply**

GE Turbine Skid 39” L x 12’ W x 13’ H 200,000 lbs.

Generator Skid 24’ L x 12’ w x 12’ H 210,000 lbs. Inlet system

Exhaust system

All manuals, history records, drawings

Built 2014, stored in original shipped crates.



