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P & W FT8 Gas Turbine Power Plant

Technical Specifications

Gas Turbine Model : FT8 Powerpac
Manufacturer : Pratt & Whitney
No. of units : 1
Commercial Operation Date : March 1992
Total Hours Since New : 55093 Fired Hours, 4903 Starts
Time since last overhaul 1653 hours
ISO Rating : 27.404 MW, 35.63 MVA
Heat Rate : 9269 BTU/kW-hr
Control System Manufacturer : GE Micronet (installed January 2005)
Generator Manufacturer : Brush Electrical Machines Ltd, USA
Generator Type : Brushless Excitation, 11.5 kV, 50 Hz
Fuel Type : Dual Fuel (Diesel and Gas)
Year of Manufacture : 1991
Starting System : Air
Water Injection : Installed water injection Nox control system
Current Status : Unit is still in operation so test runs can be carried out.

The complete power plant is available to be sold including all equipment which is required for electrical generation, from Air Inlet Filters to Transformers.