

## Main Specifications of 77MW GE Gas Turbine

- Item: 81MW GAS-TURBINE POWER PLANT
- Maker: GE International Inc
- Model: GE FRAME 6-6FA(PG6111)
- Year: Sep, 2011
- Output: 81,000kw
- Inlet pressure: 1,47MPa
- Outlet pressure: 1.26KPa-
- Number of compressing stages: 18
- Turbine stage: 3
- Inlet temperature: 1,431°C
- Outlet temperature: 589°C
- Speed: 5,231 min-1
- Volatage: 11,000V
- Frequency: 50hz
- Total operation hours: 1,000hrs
- Number of start & stop: 130~140 times
- Fuel: Town Gas
- Inspection cycle: Daily inspection is executing
- No spare parts
- Dismantled and stocked at a warehouse.
- Inspection: Immediately
- Delivery: Immediately.