

Never used 12MW x 3 Gas Turbine Genesets

12MW x 3units

Manufacturing year: 2013

Turbine make: MAN

Generator make: ELIN MOTOREN(Austria)

Fuel: Dual fuel system(Liquid fuel or Gas)

(Turbine)

Make: MAN

Manufacturing year: 2013

Model: THM1304-12

Power at coupling: 12,000kW

Efficiency: 30.5 %

Heat rate: 11,790 kJ/kWh

Turbine Speed: 9,000 rpm

Exhaust gas flow: 49.1kg/s

Exhaust gas temperature: 515 °C

NOx emissions: 50 mg/Nm³(ref. to 15% O₂dry)

CO emissions: <10 mg/Nm³

(Generator)

Make: ELIN MOTOREN(Austria)

Manufacturing year: 2013

Model: HTM190E04

Cynchronous type

Capacity: 12MW

Voltage: 6600V

Frequency: 50

3 Phase

IP56