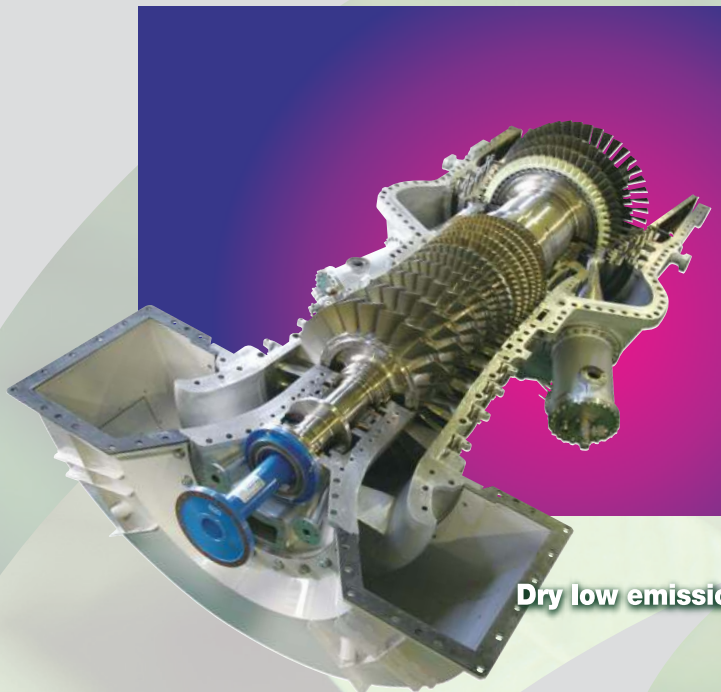
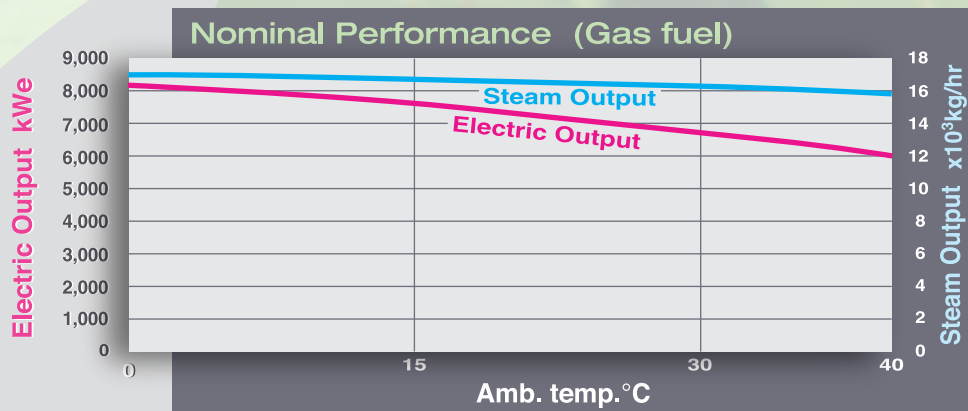




High efficiency : electric 33.2%, overall 83.1%

Dry low emissions : NOx 9.9/15ppmv, CO 9.9/25ppmv (O₂ = 15%)

High reliability & easy maintenance



Amb.temp. °C (°F)	Electric Output kWe	Heat Rate kJ/kW-hr	Steam Output x10 ³ kg/hr	Electrical Efficiency %	Total Thermal Efficiency %
0 (32)	8,220	10,690	17.2	33.7	81.5
15 (59)	7,660	10,830	17.0	33.2	83.1
40 (104)	6,040	11,780	16.3	30.5	86.3

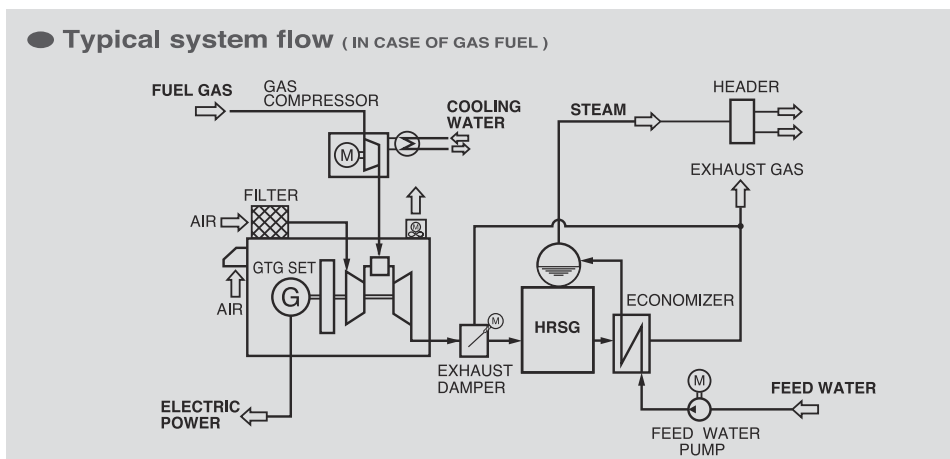
Nominal Performance

Elevation : 0 m
Inlet Air Temperature : 15 °C
Inlet Air Pressure Loss : 0.98 kPa
Exhaust Gas Pressure Loss : 2.94 kPa
LHV of Natural Gas Fuel : 35.9 MJ/Nm³
(100% CH₄)

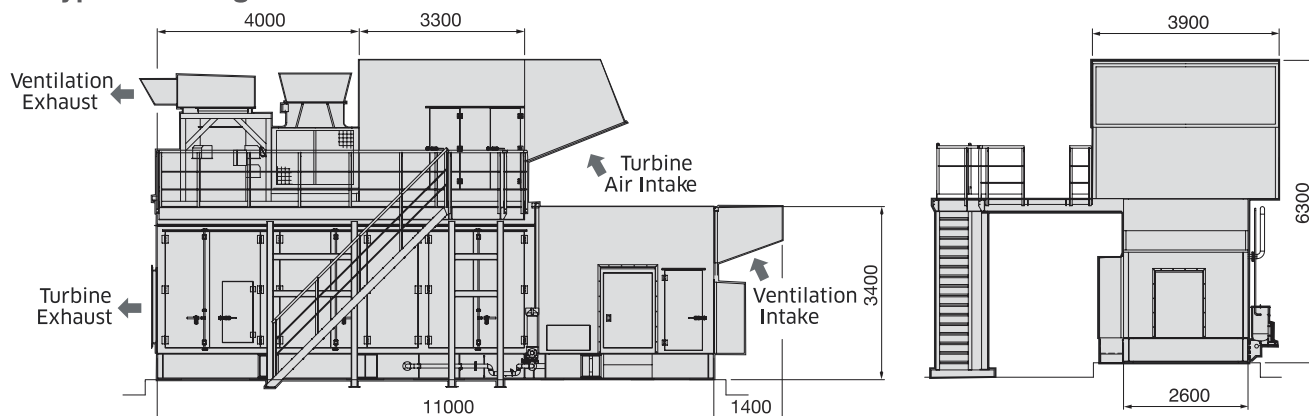
Typical Steam Condition

Steam Pressure : 0.83 MPaG
Steam Temperature (Saturated) : 177 °C
Feed Water Temperature : 80 °C
Blowdown from HRSG : 0 %

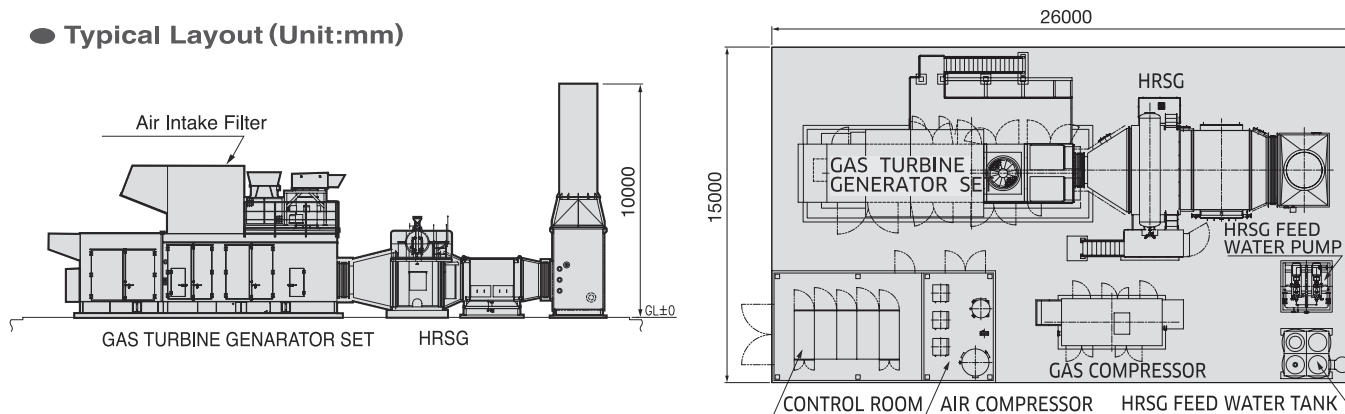
● Typical system flow (IN CASE OF GAS FUEL)



● Typical Package Outlook (Unit:mm)



● Typical Layout (Unit:mm)



global.kawasaki.com/en/energy/equipment/gas_turbines/index.html

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