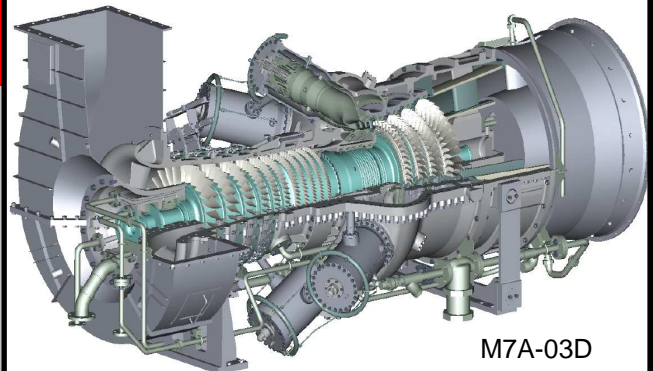


Gas Turbine Generator Set GPB80D

Gas Turbine Type M7A-03D

Electrical power	7,810 kW
Fuel input	23,273 kW
Efficiency	33.6 %
Exhaust gas mass flow	27.3 kg/s
Exhaust gas temperature	523 °C
Generator voltage	6.3 kV / 10.5 kV
Steam mass flow 8 bar(g) saturated	16.4 t/h
Fuel type	Natural Gas
Emissions	Single digit < 9ppm NOx / CO 25ppm

Performance at ISO-conditions w/o duct losses at Generator Terminal



GPB80D „uprate“



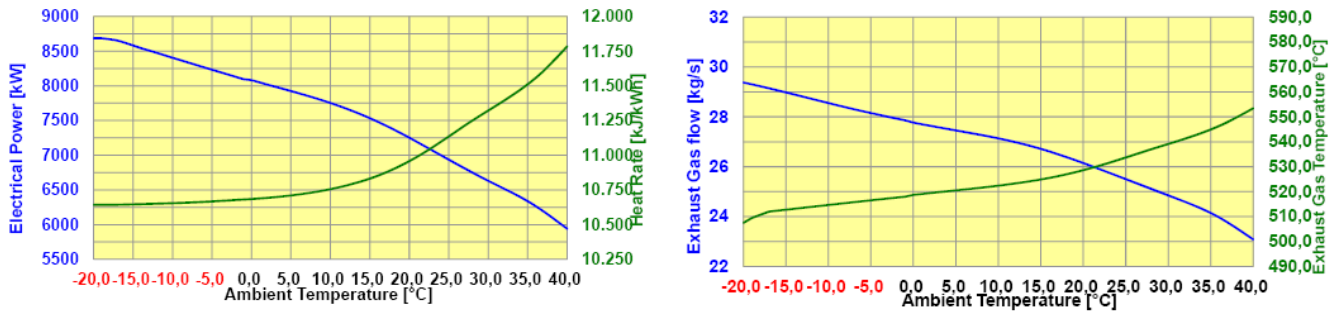
KAWASAKI Gas Turbine Europe GmbH
Nehringstrasse 15
61352 Bad Homburg / Germany

Phone+ 49 (0) 6172-73 63-0
Fax + 49 (0) 6172-73 63-55
eMail info@kge-gmbh.com

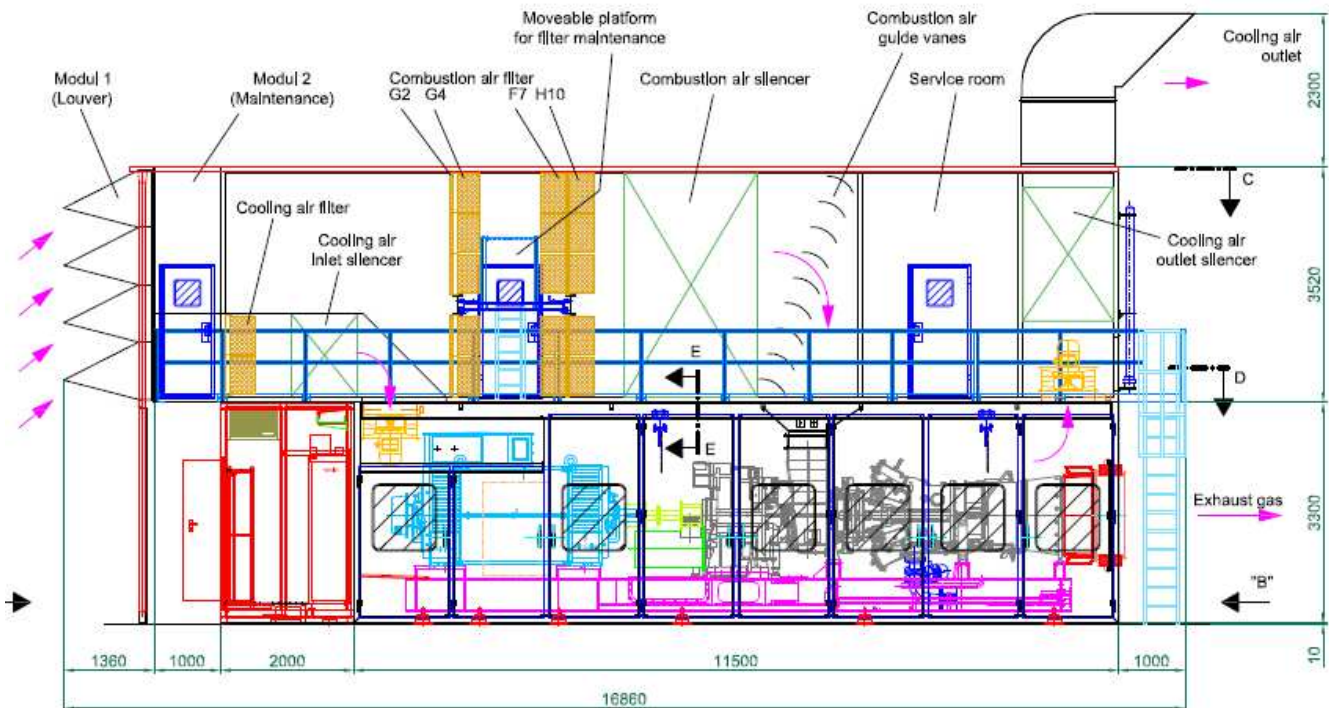
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Performance Diagrams at standard conditions:



Typical Layout drawing for outdoor installation:



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