

GAS TURBINE GENERATOR PACKAGE

TAURUS 70

TURBINE TYPE: TAURUS 70 (T 10301)

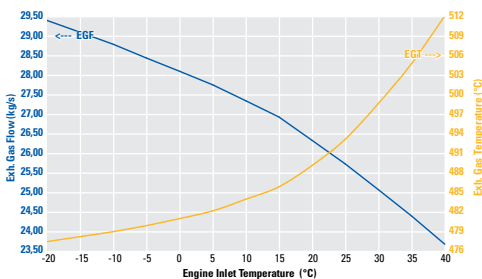
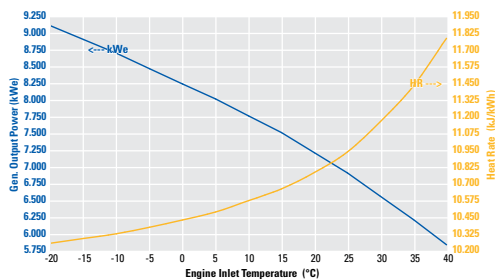
Main data (ISO, no losses)

Electrical power:	MW	7.52
Heat rate:	kJ/kWe-hr	10'700
Fuel input:	MJ/s	22.2
Efficiency:	%	33.8
Exhaust gas flow:	kg/s	26.9
Exhaust gas temp.	°C	486
Fuel:	NG/LF/LPG/LBTU	
Start system:	DC	
Gen. Voltage:	kV	6.3 or 11
Comb. Syst. Avail.:	*	S/DLE

*S = standard combustion system; WI = water injection; DLE = *SoLoNOx*



CORRECTION CURVES



TYPICAL LAYOUT

