

GAS TURBINE GENERATOR PACKAGE

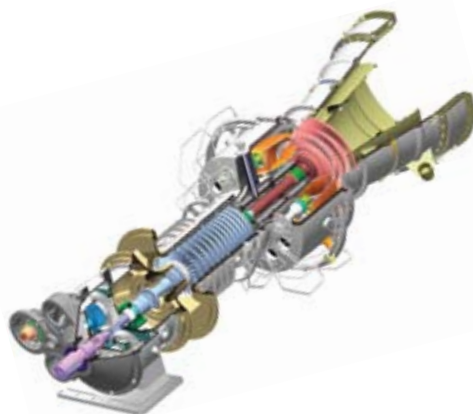
TAURUS 65

TURBINE TYPE: TAURUS 65 (T 8401)

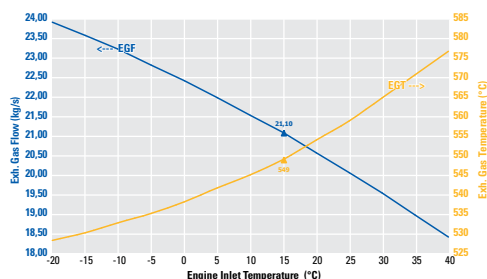
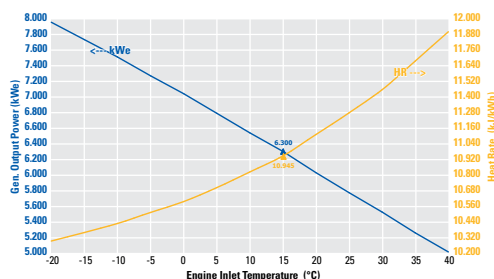
Main data (ISO, no losses)

Electrical power:	MW	6.30
Heat rate:	kJ/kWE-hr	11'000
Fuel input:	MJ/s	19.1
Efficiency:	%	32.9
Exhaust gas flow:	kg/s	21.1
Exhaust gas temp.	°C	549
Fuel:	NG/LF	
Start system:	AC	
Gen. Voltage:	kV	6.3 or 11
Comb. Syst. Avail.:	*	DLE

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



CORRECTION CURVES



TYPICAL LAYOUT

