

Performance Data

Base rating at ISO conditions for KG2-3C

(760 mm HG, 15°C, no duct losses, including gearbox losses)

ISO Base Rating	:	1530 kW (gear output shaft)
Fuel Consumption	:	9.31 MJ/s ± 3%
Exhaust Mass Flow	:	12.8 kg/s
Turbine Rotor Speed	:	18000 rpm
Output shaft speed	:	1500 rpm or 1800 rpm

ISO Base Rating = Power rating for continuous running throughout the year

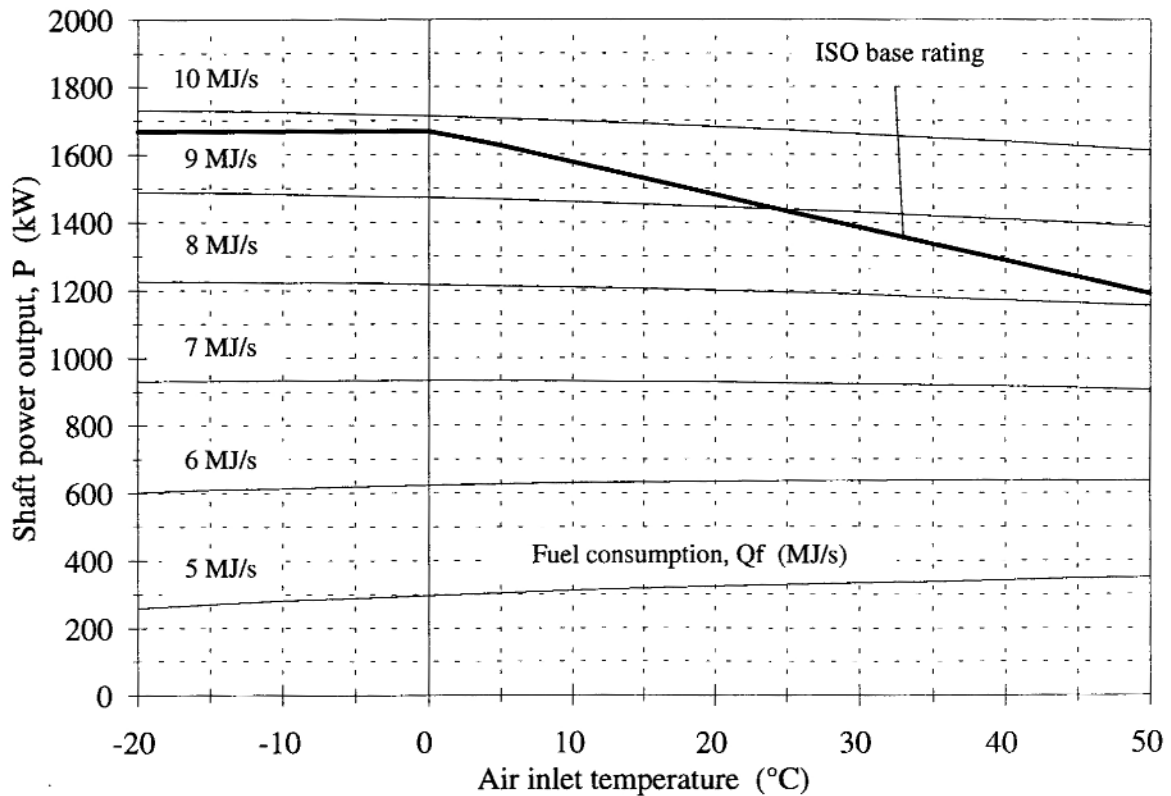


Figure 1: Gear shaft power output and fuel consumption vs. ambient temperature

For information purposes only. Contractual data to be supplied for each specific site.