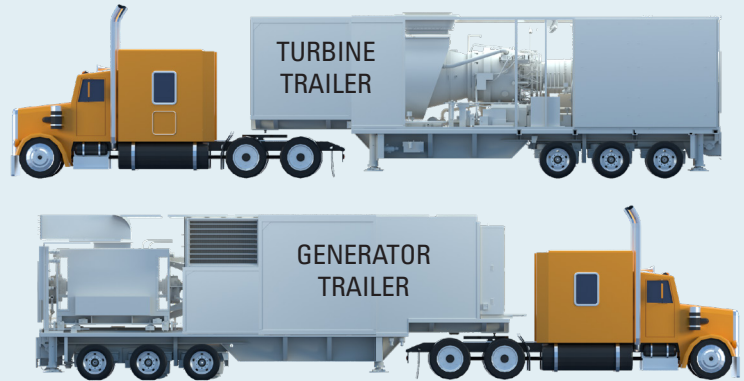


SMT130 - POWERED BY TITAN 130

The SMT130 is the answer for short-term power generating capacity which is both economical and environmentally friendly. The SMT130 is designed for projects where fast setup and reliable operation are critical. This solution is based on the 23,470 hp (16.5 MWe) Titan[™] 130 gas turbine generator set – a proven industry standard.



COMPLETE SYSTEMS

- Complete Mobile Power Plant
- Wide Fuel Composition Flexibility
- Low Emissions SoLoNOx[™] Fuel System
- Low Profile Design to Minimize Installed Height

STANDARD FEATURES

- CSA/NEC Capable (If Required)
- 13.8KV (60 Hz) Generator (50 Hz Can Be Accommodated Upon Request)
- Highway Transportable
- Compact Footprint to Minimize Space
- Hydraulic Leveling System
- Quick Set Up, Park, Plug & Play

OPERATIONAL FEATURES

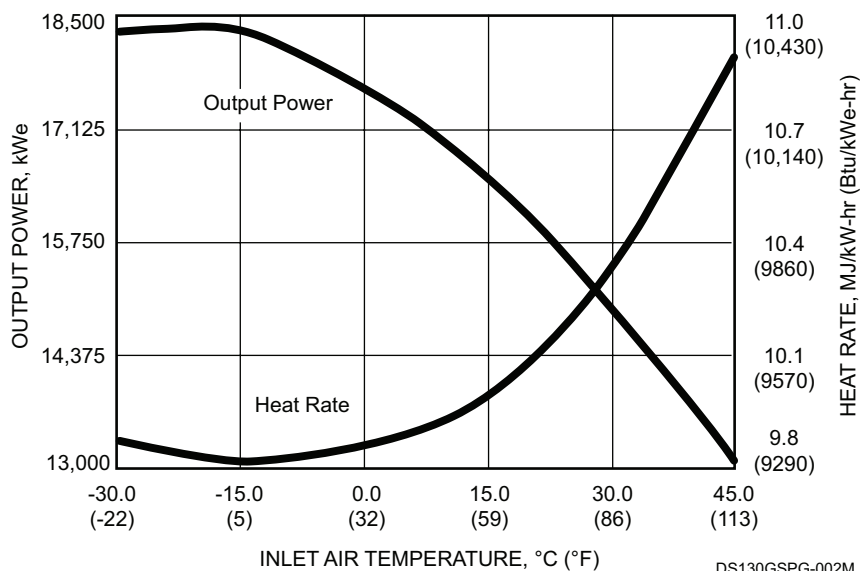
- Two Trailer Design
- Complete Electrical Equipment Compartment (EEC) with HVAC
- Utility Grade Switchgear and Protective Relay Module
- Low Voltage Motor Control Center (MCC) for Power Plant
- Low Voltage Step-Down Transformer for SMT130 Auxiliary Loads
- Turbine and Switchgear Battery and Charger
- Neutral Grounding Resistor (NGR)
- Dual Fuel Capability (Natural Gas, CNG, LNG or No. 2 Diesel)
- Range of Control System Options for Remote Operation
- KVAR Control for Excellent Reactive Power Control Capability
- Rapid Alignment Technology
- No Concrete Foundation Required
- Easy to Permit

PERFORMANCE*

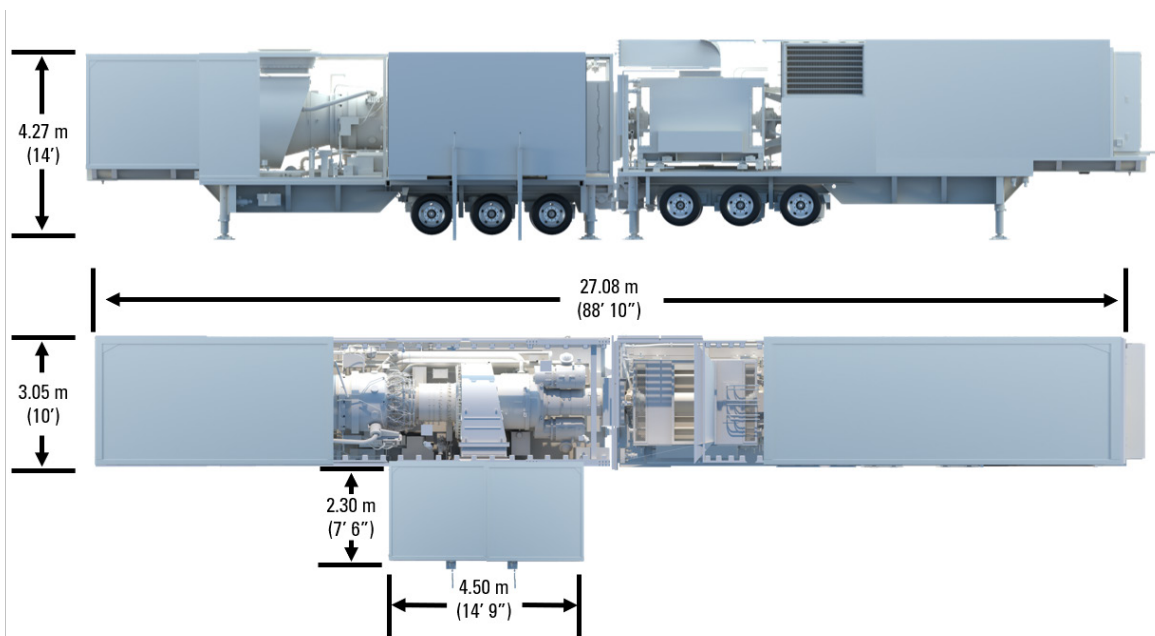
Output Power	16 530 kW _e
Heat Rate	10 160 kJ/kW _e -hr (9630 Btu/kW _e -hr)

*ISO: 15°C (59°F), sea level

AVAILABLE POWER*



PACKAGE LAYOUT AND DIMENSIONS IN TRANSPORT



Weight: 108,860 kg (240,000 lbs)