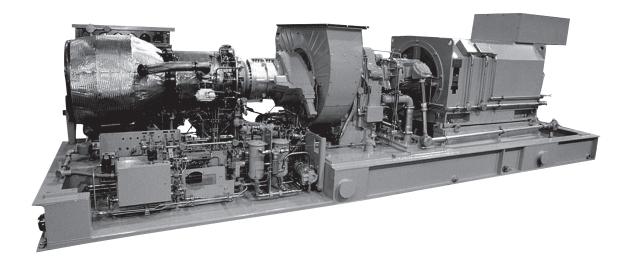
Solar Turbines

A Caterpillar Company

Gas Turbine Generator Set

Powering the Future Through Sustainable, Innovative Energy Solutions





TURBINE DESIGN FEATURES

The Taurus™ 60 is a legacy workhorse meeting customer expectations for power, efficiency and durability for more than three decades. This gas turbine boast an expansive range of fuel flexibility, and today's Taurus 60 offers best-in-class, low emissions capability through our SoLoNOx™ combustion system. The Taurus 60 has kept pace and exceeded customer requirements for performance and durability through continuous technology improvements. Its industrial design provides high reliability with low lifecycle cost.



PACKAGE DESIGN FEATURES

With the Taurus 60, Solar continues the legacy of offering compact packages which incorporate all major support systems such as fuel system, lubrication system, start system and control system – all of which are fully tested prior to shipment.



DIGITAL INTEGRATION

InSight Platform™, Solar's proprietary digital technology foundation, is integrated throughout this product and ready to connect in the field. InSight Platform provides an entire ecosystem of tools and capabilities that provide real-time diagnostics and analytics to Solar's Customer Service network, and performance metrics to the equipment owners and operators.



CUSTOMER SERVICES

Solar's worldwide service organization is dedicated to your success. Our culture of customer care is the foundation of our commitment to the highest quality customer experience. With more than 60 service locations around the world, we are committed to ensuring reliable, efficient performance that precisely fits your requirements.

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Typical Performance

Output Power	5670 kWe
Heat Rate	11 430 kJ/kWe-hr (10,830 Btu/kWe-hr)
Exhaust Flow	78 370 kg/hr (172,770 lb/hr)
Exhaust Temp.	510°C (950°F)

Nominal rating per ISO at 15°C (59°F), sea level No inlet/exhaust losses Relative humidity 60% Natural gas fuel with LHV = 35 MJ/Nm³ (940 Btu/scf) Optimum power turbine speed No accessory losses

Engine efficiency: 31.5% (measured at generator terminals)

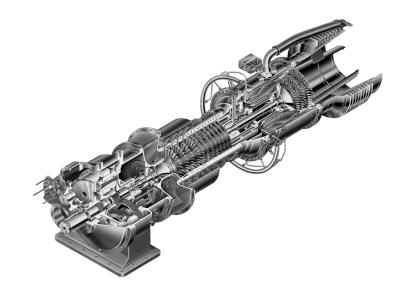
Ratings above are typical new equipment ratings. Please contact Solar Turbines sales to obtain project specific data.

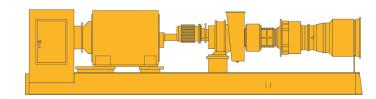


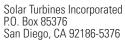
Length: 9.8 m (32' 2") Width: 2.6 m (8' 6") Height: 3.2 m (10' 5")

Package Weight, Approx: 37 920 kg (83,600 lb)

Dry weight, unenclosed height, does not include ancillary equipment







Telephone: (+1) 619-544-5352 Email: infocorp@solarturbines.com Internet: www.solarturbines.com

