Micro natural gas turbine generator



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As a five-star luxury hotel, the world-renowned Four Seasons Hotel Philadelphia utilizes Capstone microturbines to generate the hotel"s own onsite power.View Case Study

At Syracuse, the Capstone microturbines allow the Green Data Center to be isolated from the utility company, yet draw on it as a backup power sourceView Case Study

Traditional power sources are becoming increasingly unreliable and costly. Meanwhile, as governments and agencies produce world-wide pressure to cut global emissions, customers world-wide are expecting businesses to adapt to more sustainable practices.

Smart for the Planet; Smart for Your Business.Switching to sustainable energy can not only mitigate unforeseen problems, it can also be an area of opportunity for you business. Sustainability is becoming a foundational part of the buyer decision-making process, meaning it has a direct impact on your bottom line and future growth as a company.

Operates on gaseous, renewable and liquid fuels including: Natural Gas, Associated Gas, LPG/Propane, Flare Gas, Landfill Gas, Digester Gas, Diesel, Aviation Fuel and Kerosene

Capstone microturbines are the ideal solution for today's distributed generation needs. As the world's leading clean technology manufacturer of microturbine energy systems, Capstone products are supported by over 100 patents to deliver distributed power applications for customers worldwide.

By integrating an innovative turbine engine, magnetic generator, advanced power electronics, and patented air bearing technology, Capstone microturbines continue to define the standard for clean and reliable energy solutions.

The C30 is part of the Capstone range of clean and green turbines, which are scalable from 30kW to 30MW and can operate on a variety of gaseous or liquid fuels. Capstone turbines are the ideal solution for today's distributed generation needs.

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Adapted from the Dresser Rand KG2 by Ingersoll Rand in the early 2000's, the Flex Turbine is the most reliable small gas turbine generator with proven high uptime in harsh environmental conditions. Now matured and deployed by FlexEnergy Solutions, its performance has been proven over fifteen years of operations on a wide range of gases and varied environmental conditions throughout the world.

Flex Turbines are robust, industrial-grade systems that burn cleaner than any gas turbines in their class. They transform associated flare and natural gases from operations into a continuous source of clean electric power, no matter the working conditions. Its low NOx emissions on a wide range of associated and methane gases meets air quality standards for expedited permitting.

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