

# Oman Power Station Generator





## Overview

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Which diesel generators are available in Oman Sultanate?

Also, we can propose a wide variety of diesel generators from Cummins, Kubota, John Deere, and Perkins (acquired by Caterpillar CAT) engines. Teejan Equipment provides complete sales & after sales support for Power Generator Diesel/Portable in sultanate of Oman from Kirloskar.

How is electricity produced in Oman?

The natural gas is received at the plant, mixed with air and burned in the gas turbines to produce power. The rotational energy drives the generator and electricity is produced. The electricity is then transformed to 132 kV and supplied to the Oman grid. OETC finally draws power from the grid and supplies it to the end consumer.

How many GE 9E turbines does Oman use?

The plant uses three GE 9E rotating gas turbines each with an associated electrical generator. The land on which the power station is located is owned by the Government of Oman and leased to the company for 25 years (renewable for another 25 years) under the Usufruct Agreement. The plot of land measures 1000m by 1000m.

How much does it cost to generate power in Oman?

It has a 54-m rotor diameter and a working velocity between 3 and 10 m/s. With a USD\$1.2 million capital cost and USD\$750,000 maintenance cost over 20 years, the power generation cost would be USD\$0.119/kW. This cost is the lowest possible for generating power in the north of Oman.



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Leading Oman-based business conglomerate Khimji Ramdas (KR) Group has announced that it has successfully completed the supply and commissioning of generators for ...

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