

TURBOGENERATOR

Meaning: A turbogenerator is a device that combines a turbine and a generator to convert mechanical energy from fluid motion into electrical energy, typically used in power generation.

1. The power plant's efficiency increased significantly after the installation of the new turbogenerator.
2. Engineers are currently testing the turbogenerator to optimize its performance under various load conditions.
3. The turbogenerator converts thermal energy into electrical energy with remarkable efficiency.
4. With advancements in technology, modern turbogenerators are becoming more compact and powerful.
5. The facility relies on its turbogenerator for a steady supply of electricity during peak demand hours.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/turbogenerator>