

Gas Generator Set

This gas generator set is designed for continuous or standby operation. It features a heavy-duty gas engine coupled with a high-efficiency alternator, providing stable electrical power.



ADDITIONAL IMAGES



Overview

H Series Gas Generator Set

The H Series gas generator set is engineered for reliable power generation, suitable for both natural gas and biogas applications. Designed for performance and stability, this unit features a heavy-duty engine and a high-efficiency AC synchronous alternator. It includes advanced safety features, such as gas leakage protection and a comprehensive safety train, ensuring operational integrity in industrial and commercial environments.

Technical Specifications

Compatible Fuel Types	Natural gas, Biogas
Operating Frequency	50 Hz

Standard Components

Included Equipment

- H series gas engine
- AC synchronous alternator (Leroy Somer, Stamford, etc.)
- Gas safety train
- Gas leakage protection device
- High efficient water-air intercooler
- USA Altronic Ignition system (including module, lead, coil, spark plug, and sensor)

Ignition System Components

Ignition module • Ignition lead • Ignition coil • Spark plug • Ignition sensor