

200-300 kW Natural Gas Engine

This gas engine operates within the 200-300 kW power range and is designed for a wide range of applications. It features advanced combustion technology, ensuring reliable performance and low emissions.



Product Overview

High-Efficiency Power Generation

The 200-300 kW gas engine series provides a compact and lightweight solution for power generation requirements. Engineered with advanced lean-burn combustion technology, these engines deliver high efficiency and reliable performance across various applications. They are designed to support diverse gaseous fuel types, ensuring operational flexibility and reduced environmental impact.

Technical Specifications

| | |
|------------------|------------------|
| Rated Speed | 1500 RPM |
| Compatible Fuels | LNG, CNG, Biogas |

Performance Data

Model Performance Metrics

| Engine Model | Prime Output (kW) | Standby Output (kW) | Typical Generator Output (kW) |
|--------------|-------------------|---------------------|-------------------------------|
| YC6K300N-D30 | 200 | 220 | 180 |
| YC6K350N-D30 | 235 | 258 | 200 |
| YC6K400N-D30 | 265 | 291 | 220 |