

400 kVA Open Type Diesel Genset

This open-type diesel genset provides a continuous and reliable 400 kVA power supply. Its design allows for easy access during maintenance, ensuring stable performance in diverse settings.



ADDITIONAL IMAGES

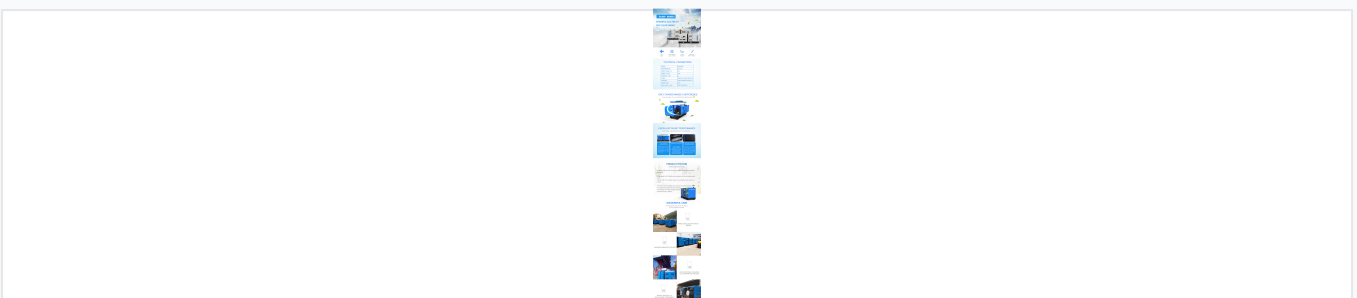


Product Overview

Industrial Power Generation Solution

This 400 kVA open-type diesel genset is engineered for high-performance power generation in demanding industrial and commercial environments. Equipped with advanced monitoring and PLC-compatible control systems, it ensures stable and reliable energy supply with support for cloud-based diagnostics. Its robust design, having undergone rigorous reliability testing, facilitates easy maintenance and long-term durability for critical infrastructure projects.

Technical Performance



Technical diagram and key parameters for the 400 kVA genset model.

Key Performance Metrics

| | | | | |
|---------------------------------------|-------------------------------------|-------------------------------|---------------------------|----------------------------------|
| 400 kVA Standby Power (ESP) | 350 kVA Prime Power (PRP) | 400 V Rated Voltage | 50 Hz Frequency | 1500 r/min Rated Speed |
|---------------------------------------|-------------------------------------|-------------------------------|---------------------------|----------------------------------|

Suitable Applications

Industrial, Commercial, Residential, Rental Projects, Infrastructure, Offshore

Hardware & Construction

Component Details

| Component | Specification |
|--------------------|-----------------------|
| Engine | 1506A-E88TAG5 |
| Alternator | LSA46.3L11 |
| Dimensions (LxWxH) | 4500 x 1583 x 2200 mm |
| Weight | 4724 kg |

Design Features

- Open-type design for easy maintenance access
- Advanced control system with multi-language support
- PLC programming extension capability
- Acoustic-CFD simulated noise reduction
- Fire retardant sound absorbing interior lining