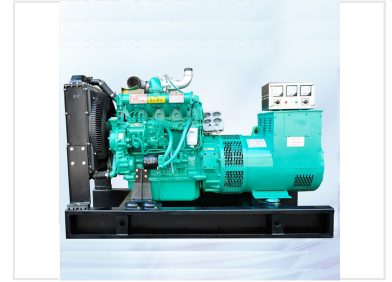


Diesel Generator Set for Power Generation

This diesel generator set is designed for reliable power generation. It features a robust diesel engine coupled with an efficient alternator.



Overview

Reliable Power Generation Solution

This diesel generator set is engineered for robust power generation, suitable for both standby and prime power applications. The unit features a high-performance engine and a brushless alternator mounted on a heavy-duty steel base frame for maximum stability. With integrated vibration damping and advanced cooling systems, this generator ensures consistent performance and durability in demanding environments.

Core Components

Alternator Details

- Brand new brushless alternator
- Single bearing
- IP21/22 Protection
- H insulation class

Engine Specifications

Brand-new engine, CE Certified

Mechanical & Cooling

Cooling System Capacity

40 °C

Open Type Radiator

50 °C

Soundproof Type Radiator

Vibration Management

Yes

Silencer Type

Industrial silencer with flexible bellow and elbow

Electrical & Fuel

Starting System

- Electric start
- 24V charger
- 12/24V storage batteries

Fuel Tank Autonomy

8 hours

Optional Features

Available Options

Category	Item
Electrical	Automatic Transfer Switch
Electrical	ABB/Schneider Breaker
Heating	Water/Lub-oil Heater
Fuel/Coolant	Water-Fuel Separator
Fuel/Coolant	Fuel level/Low coolant level sensors

Available Controllers

Deepsea, DEIF, ComAP, Woodward