

# Diesel Power Generator Sets

The X6170Z/8170Z series land generating sets are designed for reliable power generation in various applications. These diesel generator sets are engineered with robust construction and high-performance components to ensure durability and efficient operation.



## Product Overview

### Industrial Power Generation

The X6170Z/8170Z Series Land Generating Sets provide reliable and robust power solutions for industrial, commercial, and residential applications. Engineered for high performance, these sets feature precision-coupled alternators and advanced control systems for both continuous and standby power needs. The units are built to meet rigorous manufacturing and inspection standards, ensuring stability and long-term durability in demanding environments.

## Technical Specifications

### Power Output Range

<b>300 kw</b> Minimum Power	<b>600 kw</b> Maximum Power
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Rated Operating Speeds	1000 rpm, 1500 rpm
Manufacturing Standard	GBT2820-1997

## Component Details

### Compatible Alternator Brands

- Stamford
- Marathon
- Lanzhou

### Installation Options

For integral genset configurations, the control panel is mounted directly on the generator base through a shock absorber. For separated genset configurations, the control panel is packed separately for customized installation.

## Optional Equipment

### Available Upgrades

Automatic Start • ATS • Remote Control • Silencing Type • Trailer Type • Air Filter