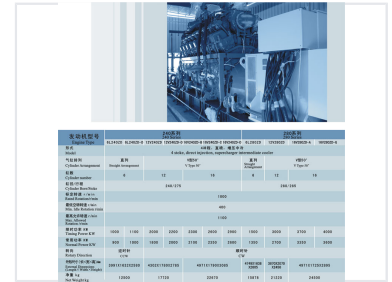


# Diesel Power Generator Sets

These diesel generators feature a 4-stroke engine with direct injection and a supercharger intermediate cooler. They come in various cylinder arrangements and power outputs ranging from 1000 to 4000 KW.



## Overview

### High-Performance Diesel Power Generator Sets

These industrial-grade diesel generator sets are engineered for reliability and high output, available in the 240 and 280 series. Featuring a robust 4-stroke engine design with direct injection and supercharger intermediate cooling, these units ensure efficient power generation. With configurations ranging from 6 to 16 cylinders and power outputs spanning 1000 to 4000 KW, they are suitable for a wide range of demanding operational requirements.

## Engine Specifications

### Rotation Speeds

**1000 r/min**

Rated Speed

**400 r/min**

Min. Idle Speed

**1100 r/min**

Max. Allowed Speed

### Rotary Direction

CCW • CW

### Engine Features

4-stroke, Direct Injection, Supercharger Intermediate Cooler

## Model Data

### Technical Specifications by Model

Model	Cylinders	Timing Power (KW)	Normal Power (KW)	Net Weight (kg)
6L240ZD	6	1000	900	12500
12V240ZD	12	2000	1800	17720
16V240ZD-B	16	2600	2350	22670
6L280ZD	6	1500	1350	15878
12V280ZD	12	3000	2700	21220
16V280ZD-A	16	4000	3600	24500