

# Portable AC/DC Generator

This portable generator provides both AC and DC power for a variety of applications. It features a durable design with a protective frame, ensuring easy transportation and consistent performance.



## Product Overview

### Professional Portable Power Solutions

The YL Series portable generators are engineered to provide dependable AC and DC power for demanding professional and industrial applications. Built with a robust protective frame for enhanced durability and transportability, these units feature advanced safety mechanisms including integrated circuit protection and oil alert systems. With multiple output configurations and reliable four-stroke engine performance, these generators offer the consistency required for continuous field operation.

## Performance Metrics

### Generator Performance

**5.5 kW**

Max Power

**1 cos $\phi$**

Power Factor

## Technical Specifications

### Performance Comparison

Model	Rated Output (kW)	Max Output (kW)
YL5000DX	3	3.5
YL6000DX	4	4.5
YL7000DX	5	6

### Available Output Voltages

110V, 115V, 120V, 220V, 230V, 240V

## Engine Details

### Engine Configuration

- Single cylinder
- 4-stroke cycle
- Forced air cooled

## Features

### Safety and Control

Circuit Protector • Oil Alert System • AVR Voltage Adjusting • Protective Frame