

# 1700kVA Open Type Diesel Genset

This 1700kVA open type diesel genset is engineered for industrial and commercial use. It delivers a stable and consistent power supply with easy access for maintenance.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Power Generation Solution

This 1700kVA open-type diesel genset is engineered for high-performance industrial and commercial power needs. Built with a robust chassis subjected to CAE scientific analysis, it ensures stable and safe operations under significant electrical loads. The system integrates advanced PLC-programmable controls with cloud monitoring capabilities, making it a reliable choice for prime or standby power applications in critical infrastructure.

## Technical Parameters



Technical diagram showing the layout of the engine, alternator, and control panel assembly.

### Key Performance Metrics

**1699.5 kVA**

ESP Rating

**1545 kVA**

PRP Rating

**400 V**

Rated Voltage

**50 Hz**

Frequency

**1500 r/min**

Rated Speed

### Physical Specifications

Dimension/Attribute	Value
Weight	11000 kg
Dimensions (LxWxH)	5600x2164x2562 mm

### Key Components

Cummins QSK50-G7 Engine, Stamford P1734C Alternator, Breaker Cabinet, Vibration Absorber, Radiator

## Operational Features

### Control & Monitoring

- PLC programming extension
- Cloud monitoring integration
- Multi-language interface support
- Advanced input/output diagnostic interfaces