

# 36kW Silent Diesel Generator Set with Perkins Engine

This 36kW diesel generator set is powered by a Perkins engine. Designed for quiet operation, it is suitable for industrial applications requiring a reliable power source.



## ADDITIONAL IMAGES



## Overview

### Reliable Power Generation

This 36kW silent diesel generator set is engineered for reliability and consistent performance across diverse environments. Designed with a soundproof enclosure, it minimizes noise pollution while providing robust power for critical operations. Whether utilized for emergency backup or as a primary power source, this unit offers a versatile solution for industrial, commercial, and residential needs.

## Performance Metrics

### Rated Power Output

**36 kW**

Rated Power

**0.8**

Power Factor

## Technical Specifications

### Engine & Cooling

- Electric start system
- Closed water cooling or air force cooling options

### Electrical Configuration

| Parameter       | Specification                |
|-----------------|------------------------------|
| Phase           | 3-phase, 4-wire              |
| Frequency       | 50 / 60 Hz                   |
| Voltage Options | 400/230V, 380/220V, 220/110V |
| Connection      | Y or other                   |

Alternator Type

Brushless

## Applications

### Suitable Environments

Indoor • Outdoor • Remote Sites • Islands • Deserts

### Primary Applications

Industrial, Healthcare, Hospitality, Construction, Telecommunications, Emergency Back-up