

# 20 kVA Diesel Generator with Perkins Engine

This 20 kVA diesel generator is engineered for reliable power generation. Powered by a Perkins engine, it ensures efficient performance and durability.



## ADDITIONAL IMAGES



## Overview

### Reliable Power Solution

This 20 kVA diesel generator is engineered for consistent and efficient performance, serving as a dependable primary or backup power source. Featuring a robust, soundproof enclosure and advanced control systems, it is designed for demanding industrial, commercial, and residential applications. The unit prioritizes ease of maintenance, low fuel consumption, and operational safety to meet professional power requirements.

## Technical Specifications

### Rated Output

**20 kVA**

Rated Output

Voltage Range	110-277V (L-N), 220-480V (L-L)
Frequency	50/60Hz
Cooling Method	Closed water-cooled or air-cooled
Noise Level	75 dB

## Control & Protection

### Control Panel Features

- Standard engine instrumentation
- Voltmeter with selector switch
- Ammeter with selector switch
- Frequency meter
- Current transformers
- MCB with overload and short-circuit protection

### Optional Upgrades

AMF Control Panel • ATS (Automatic Transfer Switch)

## Compliance & Standards

### Certifications

ISO9001, ISO14001, CE, SASO, SONCAP, RETIE

## Logistics & Ordering

### Production Lead Time

25-45 working days

### Minimum Order Quantity

20FT container of mixed models