

Diesel Generator Set

Generator equipped with a diesel engine and high emission standard-EU II-III A. It provides a power range of 27KVA-1375KVA, suitable for most home, factory, and power station needs.



ADDITIONAL IMAGES



Overview

CUMMINS GENERATOR

A robust diesel generator set designed for reliable power in industrial and commercial applications.

Reliable High-Performance Power Generation

This diesel generator set offers a versatile power range from 27KVA to 1375KVA, making it an ideal solution for residential, industrial, and utility power station needs. Engineered for durability, the unit features high emission standards (EU II-III A) and is equipped with advanced vibration isolators for stable operation. With integrated safety features and a variety of control options, it provides a dependable and efficient power supply for demanding environments.

Performance & Capacity



Available in various sizes and configurations, including open and soundproof units ranging from 27KVA to over 1375KVA.

Power Performance

27 KVA

Minimum Power

1375 KVA

Maximum Power

50 Hz

Frequency

Engine & Cooling

Emission Standard

EU II • EU IIIA

Radiator Rating

50 °C

Control & Electrical

Control System Options

- Deepsea DSE6020 with AMF function (Standard)
- ComAp (Optional)
- Auto transfer switch (Optional)
- Paralleling switchgear (Optional)

Circuit Breaker Options

CHINT, ABB, LS

Excitation System

Self-excited (PMG available as option)

Physical Design

Mechanical Features

- Vibration isolators between engine, alternator, and base
- Lockable battery isolator switch
- Integrated wiring design
- Industrial muffler
- Top lifting points
- Steel base frame with forklift holes

Fuel System

Standard Fuel Tank

At least 8 hours running time (Standard for units below 500KVA)

Maintenance Features

Fuel tank drainage, Double air cleaner (Optional), Water jacket preheater (Optional), Oil heater (Optional)

Certifications

Quality & Compliance

ISO 9001:2015, SGS Certified, CE Compliant