

EICHER 60 KVA

CPCB IV Compliant Heavy-Duty Diesel Generator

E483 ENGINE

The **60 kVA CPCB IV EICHER** branded diesel generator is powered by an advanced in-line 4-cylinder, 3.3-liter turbocharged intercooled engine. Designed with world-class engineering technology, Eicher branded engines deliver superb fuel economy, high reliability, and uninterrupted power supply—making them the right choice for modern industrial and commercial power generation.

KEY PERFORMANCE SPECIFICATIONS

OUTPUT POWER RANGE 60 kVA	ENGINE MODEL E483
DISPLACEMENT 3.3 Liters	SPEED & FREQUENCY 1500 RPM / 50 Hz

ENGINE & STRUCTURAL FEATURES

Turbocharged Intercooled 3.3-Liter 4-cylinder engine designed for efficient combustion and optimal torque across full operation loads.	Superb Fuel Economy Engineered with modern precision fuel injection to maximize power delivery while reducing overall fuel costs.
CPCB IV Emission Ready Fully compliant with current national environmental standard guidelines for reduced emissions and quiet operation.	Uninterrupted Reliability Built heavy-duty to maintain operational continuity across demanding industrial and commercial backup cycles.

DETAILED TECHNICAL DATA

Parameter	Technical Specification
Power Rating	60 kVA / 3-Phase Power Generation
Engine Brand & Model	EICHER E483
Engine Architecture	In-line 4-Cylinder, Turbocharged Intercooled
Engine Displacement	3.3 Liters (3300 cc)
Operating Speed / Frequency	1500 RPM @ 50 Hz
Emission Norms	CPCB IV Compliant

Eicher 60 kVA CPCB IV Diesel Generator (E483 Engine)

The **60 kVA CPCB IV Eicher Diesel Generator** is engineered to deliver reliable backup power, superior fuel economy, and low operational costs for commercial and industrial operations. Powered by the proven **EICHER E483 engine**—an in-line 4-cylinder, 3.3-liter turbocharged intercooled unit—this generator combines world-class engineering with peak power efficiency.

Why Choose the 60 kVA Eicher Power Generator?

- **World-Class Fuel Efficiency:** Eicher's specialized engine architecture optimizes fuel consumption for lower continuous running costs.
- **CPCB IV Emission Compliant:** Adheres to strict environment standards for reduced sound levels and minimal exhaust emissions.
- **Heavy-Duty Reliability:** Operates at 1500 RPM / 50 Hz to guarantee steady voltage output under heavy startup loads.

Key Technical Overview

Output: 60 kVA | **Engine:** EICHER E483 (3.3 Liters) | **Configuration:** 4-Cylinder Turbocharged Intercooled | **Compliance:** CPCB IV Norms