

SPECIFICATIONS



7.5 MW 1999 Used Caterpillar 16CM32C HFO Power Plant Generator Sets

7.5 MW 1999 Used Caterpillar 16CM32C HFO Power Plant Generator Sets

Description

This heavy-duty generator set is designed for continuous baseload power generation using heavy fuel oil (HFO). It is built for reliability and durability, making it ideal for offshore oil and gas sites, industrial facilities, and remote locations. It features a robust medium-speed diesel engine optimized for fuel efficiency and long operational life under demanding industrial or utility-scale applications. The unit is skid-mounted and includes auxiliary systems for HFO operation.

KEY FEATURES:

- Rated output: 7.5 MW at 720 rpm
- Fuel type: Heavy Fuel Oil (HFO)
- Includes: Lube oil system, fuel conditioning unit, and starting air system

ADVANTAGES:

- **Fuel Flexibility:** Optimized for HFO use, lowering fuel costs in regions with access to residual fuels
- **Modular Integration:** Suitable for multi-set power plant installations
- **Ideal for Remote Applications:** Performs well in isolated or island grid systems where grid connection is limited or unavailable

Manufacturer	Caterpillar
Model	16CM32C
Year	1999
Condition	Used
Location	Asia
Qty Available	1 Unit
Category	HFO Generators
Subcategory	1 – 9 MW
Stock Number	USP010463
Wattage	7.5
Hours	1000
Frequency	50 Hz
Fuel Type	HFO
Voltage	6000 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



Asset Photos

