

# SPECIFICATIONS



## 2 MW 2017 New Caterpillar CG170-20 Natural Gas Generator Set

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## Description

This natural gas generator set is a high-efficiency, low-emissions power generation unit designed for continuous-duty applications. Built around the 20-cylinder CG170 engine platform, this generator is engineered for optimal performance in industrial, utility, and combined heat and power (CHP) environments. It offers dependable power output with advanced control and monitoring features, making it suitable for base-load, grid support, or on-site energy solutions.

### KEY FEATURES:

- **Power Output:** 2 MW (2000 kW) continuous
- **Emissions Compliance:** Low NOx output, capable of meeting stringent emissions standards
- **Cooling System:** Jacket water and aftercooler circuits with optional heat recovery for CHP

### ADVANTAGES:

- **Fuel Flexibility:** Capable of operating on various grades of natural gas, including biogas with minor modifications
- **Compact Design:** High power density and integrated layout reduce installation footprint and simplify logistics
- **Reliable Continuous Operation:** Engineered for long running hours with minimal downtime in demanding applications

Manufacturer	Caterpillar
Model	CG170-20
Year	2017
Condition	New
Location	Asia
Qty Available	2 Units
Category	Natural Gas Generators
Subcategory	1 – 9 MW
Stock Number	USP010808
Wattage	2 MW
Hours	Zero
Frequency	50 Hz
Fuel Type	Natural Gas
Voltage	400 Volts
Balance of Plant Available? (BOP)	-



# Asset Photos





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