

# SPECIFICATIONS



## 3 MW 2008 Used Jenbacher J-620 GS Natural Gas Generator Sets

# 3 MW 2008 Used Jenbacher J-620 GS Natural Gas Generator Sets

## Description

This Natural Gas Generator Set offers a powerful and efficient energy solution tailored for medium to large-scale power generation. Built around a lean-burn, V20-cylinder engine with spark-ignition technology, it delivers between 3,047 and 3,331 kW of electrical output, while also providing substantial thermal energy—making it ideal for combined heat and power (CHP) applications. With electrical efficiency up to approximately 45.5% and total efficiencies exceeding 90% in CHP configurations, the J-620 GS excels in fuel flexibility (natural gas, biogas, landfill gas, and more), stable combustion supported by pre-chamber ignition and Miller valve timing, and modular design suited for both frame-mounted and containerized installations. Its robust construction and serviceability habitat ensure dependable operation across diverse industrial and utility applications.

### KEY FEATURES:

- High Electrical Output (3,047–3,358 kW)
- Fuel Flexibility — Compatible with natural gas, biogas, landfill gas, flare gas, and more, enabling broader application.
- Modular and Compact Design

### ADVANTAGES:

- Exceptional Fuel Efficiency & Emission Control
- Flexible Installation Options — Suitable for various deployment environments, including indoor, outdoor, modular, or containerized setups.

<b>Manufacturer</b>	Jenbacher
<b>Model</b>	J-620-GS
<b>Year</b>	2008
<b>Condition</b>	Used
<b>Location</b>	Asia
<b>Qty Available</b>	4 Units
<b>Category</b>	Natural Gas Generators
<b>Subcategory</b>	1 – 9 MW
<b>Stock Number</b>	USP010686
<b>Wattage</b>	3 MW
<b>Hours</b>	58000; 113000; 113000; 65000
<b>Frequency</b>	50 Hz
<b>Fuel Type</b>	Natural Gas
<b>Voltage</b>	11000 Volts
<b>Balance of Plant Available? (BOP)</b>	-



# Asset Photos

---



speed with excellence  
& extreme ownership



[www.uspeglobal.com](http://www.uspeglobal.com) | [Info@uspeglobal.com](mailto:Info@uspeglobal.com)

*Images may be representative, and actuals can be supplied upon request.*