

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.

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



Asset Photos



speed with excellence
& extreme ownership

www.uspeglobal.com | Info@uspeglobal.com

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

