

SPECIFICATIONS



1.4 MW 2023 New Jenbacher JMS 420GS Natural Gas Generator Sets

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Description

These generator sets are powered by the JMS 420GS, a highly efficient, four-stroke gas engine designed for continuous-duty power generation. Built for modern power plant and industrial applications, the units are optimised for low emissions and high fuel efficiency, making them a reliable solution for both grid-connected and independent power supply projects.

The sets are engineered to deliver stable output under varying load conditions, with advanced digital controls ensuring precise monitoring and operation. Designed for long running hours, they are suitable for base load, combined heat and power (CHP), or standby applications. With new build status, they provide dependable and cost-effective energy while meeting stringent environmental requirements.

KEY FEATURES:

- **Power Output:** 1.4 MW per set
- **Efficiency:** High electrical efficiency design with optimised combustion technology
- **Applications:** Suitable for base load, peak shaving, standby, or CHP systems

ADVANTAGES

- **Environmentally Friendly:** Optimised combustion reduces emissions, supporting cleaner energy generation.
- **Flexible Use:** Can be deployed in grid support, industrial facilities, or cogeneration projects.

Manufacturer	Jenbacher
Model	JMS 420GS
Year	2023
Condition	New
Location	Europe
Qty Available	3 Units
Category	Natural Gas Generators
Subcategory	1 – 9 MW
Stock Number	USP010597
Wattage	1.4 MW
Hours	Zero
Frequency	50 Hz
Fuel Type	Natural Gas
Voltage	10500 Volts
Balance of Plant Available? (BOP)	-



Asset Photos



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