



# GAS FUELED

Stationary  
generator sets

ROW





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## Stationary generator sets

Enjoy **long run times** without refueling

In the past, gaseous fuels had been avoided in commercial and industrial backup power applications based upon cost effectiveness, power density, and perceptions of durability and fuel reliability. That is no longer the case.

### COST-EFFECTIVE ENGINES

GENERAC Spark-Ignited engines are readily available in high volumes, providing a highly competitive advantage over traditional gas technology.

### EXTENDED RUNNING TIMES

A key benefit to using natural gas fuel is increased run time. As natural gas is supplied by a utility feed, refueling is not an issue.

### PREVENTIVE MAINTENANCE

Not having to deal with on-site fuel storage and polishing provides savings in operating costs associated with the standby generator.

### ENVIRONMENTALLY FRIENDLY

Not only do natural gas-fueled engines emit less nitrogen oxides and particulate matter than comparable diesel-fueled engines, but they also avoid fuel containment, spillage and environmental concerns associated with storing diesel fuel.

## Our technology

Pramac utilizes **GENERAC** Industrial spark-Ignited engines, which are optimized for performance and responsiveness to load variations.

Compliance with **NFPA110 standards** makes our engines the perfect choice for those applications that require quick start and block-load, such as utility backup.


























**Generac Spark-Ignited gas technology**, with **Rich-Burn combustion**, is produced in large scale, allowing optimization of the capital costs while guaranteeing the robustness required in industrial applications.

# Main applications

## GAS GENSETS APPLICATIONS

**Gas Fueled Generators** are suitable for all applications that require extended run time, low exhaust or noise emissions, or that have location constraints for on-site fuel storage (i.e. rooftops).

## Our gas technology advantage

APPLICATIONS	CRITICAL POWER	EXTENDED POWER OUTAGE	DEMAND / RESPONSE POWER
 Healthcare			
 Public infrastructure			
 Transportation infrastructure			
 Commercial buildings			
 Data centers			
 Industrial buildings			
<b>ADVANTAGES</b>			
	<b>GAS technology</b> 10 seconds start capable. High performance with transient loads	<b>Lower operating costs</b> than traditional diesel. Power available even during extended outages	<b>Lower fuel cost</b> provides savings with self-generated power, scheduled utility disconnect

Discover more about PRAMAC resources and tools by visiting [www.pramac.com](http://www.pramac.com)



# Scalability and redundancy

With its Modular Power Systems, PRAMAC has perfected the process of paralleling generators through the use of our integrated control technology. Modular paralleling provides the advantages of redundancy, flexibility and scalability, offering customers up to 99.9999% reliability for critical loads.

## SCALABILITY

Add power when required with a lower initial investment and meet budget constraints

## FLEXIBILITY

Shut down excess capacity

## SERVICEABILITY

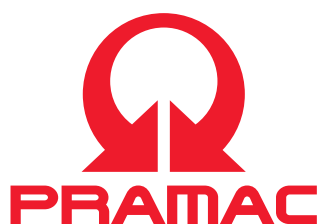
Your power plant is always ready, even during preventive maintenance



# Products range

MODEL	POWER (ESP)		ENGINE	FUELS
	50 Hz	60 Hz		
<b>GGW 50 G</b>	50kVA / 40kW	63kVA / 50kW	G5.4L	Natural Gas / Propane
<b>GGW 70 G</b>	70kVA / 56kW	88kVA / 70kW	G6.8L	Natural Gas / Propane
<b>GGW 100 G</b>	100kVA / 80kW	125kVA / 100kW	G9.0L	Natural Gas / Propane
<b>GGW 130 G</b>	130kVA / 104kW	163kVA / 130kW	G9.0L	Natural Gas / Propane
<b>GGW 150 G</b>	150kVA / 120kW	188kVA / 150kW	G9.0L	Natural Gas / Propane
<b>GGW 200 G</b>	200kVA / 160kW	250kVA / 200kW	G14.2L	Natural Gas / Propane
<b>GGW 275 G</b>	275kVA / 220kW	344kVA / 275kW	G14.2L	Natural Gas
<b>GGW 350 G</b>	350kVA / 280kW	438kVA / 350kW	G21.9L	Natural Gas
<b>GGW 400 G</b>	400kVA / 320kW	500kVA / 400kW	G21.9L	Natural Gas
<b>GGW 500 G</b>	500kVA / 400kW	625kVA / 500kW	G25.8L	Natural Gas

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