# MOBILE GASEOUS GENERATORS

SUSTAINABILITY AND SAVINGS



**GENERAC** 

MOBILE

## GASEOUS GENERATORS PROVEN RESULTS

Generac is the global leader in gaseous power generation. By harnessing wellhead gas as fuel, our gaseous generators can minimize emissions issues on oil and gas worksites and provide the most cost-effective power available. Generac Mobile gaseous generators feature an innovative design that allows users to switch between natural gas (NG), liquid propane (LP) and wellhead gas.



### **SCALABLE POWER**

Most of our mobile generators come parallel-ready, enabling a scalable approach to power – parallel up to 32 units.



#### **GREEN**

Our gaseous generators provide an environmentally sound and extremely cost-effective way to power operations.



#### **FUEL FLEXIBILITY**

Designed to operate on natural gas, liquid propane or wellhead gas fuel, Generac Mobile gaseous generators offer ultimate versatility and efficiency in power generation.





## GASEOUS GENERATORS SPECIFICATIONS

Model	MGG155		MGG210	MGG280	MGG450
Engine Brand	PSI		PSI	PSI	Generac
Engine Model	8.1 L		11.1 L	14.6 L	21.9 L
EPA Certified	Yes		Yes	Yes	Yes
Control Panel	ComAp InteliGen		ComAp InteliGen	ComAp InteliGen	MOTORTECH
Defense Deserve NO	50Hz	120kW / 150kVA	166kW / 208kVA	208kW / 260kVA	288kW / 360kVA
Prime Power NG	60Hz	132kW / 165kVA	182kW / 228kVA	236kW / 295kVA	360kW / 450kVA
Continuous Power NG	50Hz	90kW / 113kVA	125kW / 156kVA	156kW / 195kVA	240kW / 300kVA
	60Hz	100kW / 127kVA	139kW / 174kVA	180kW / 224kVA	300kW / 375kVA

Specifications are subject to change without notice.



## GASEOUS GENERATORS MGG450

The MGG450 utilizes state-of-the-art technology to produce cost-effective prime power. The robust 21.9L gasified Generac® engine is built to withstand the extremes of prime power applications. The on-board fuel filtration system eliminates harmful particulates and liquid hydrocarbons.



## ADVANCED TECHNOLOGY FOR RELIABLE,

#### **COST-EFFECTIVE PRIME POWER**

- Prime Rated 21.9L Generac® engine
- Fueled by LP, natural gas, or wellhead gas
- Onboard fuel filtration system
- 1500-hour extended service interval
- Parallel/loadshare-ready for easy, scalable power
- 450kVA Prime Power

- · Advanced control system minimizes derate for fuel
- Engine protection (knock sensing on each cylinder)
- Lightweight trailer design for easier towing
- Leading safety features including >125% fluid containment, fuel leak sensors, lockable enclosure
- Easy service access

MGG450 SPECIFICATIONS			
kVA (Prime Power)	450		
Engine	Generac® Gasified 21.9L V12		
Service Interval	1500 Hours		
Engine Protection	Cylinder-Specific Knock Sensing Automatic Spark Timing Adjustment Fuel Scrubbing		
Fuel	NG, LP, Wellhead Gas		
Enclosure	Lightweight, Rust-Proof, Aluminum		
Moving Methods	Integrated Single Point Lift Structure Fork Pockets in Frame 4-Point Standard Lifting Push-Pull-Drag Corners		
Product Dimensions (Skid Mount) L x W x H: in (m)	204 x 72 x 101 (5.18 x 1.83 x 2.57)		
Product Dimensions (Trailer Mount) L x W x H: in (m)	253 x 102 x 131 (6.43 x 2.59 x 3.33)		
Operating Weight: lbs (kg)	Skid Mounted: 12,110 (5,493) Trailer Mounted: 15,281 (6,931)		
Kit Options	Cold Weather, Variable Pitch Fan, Trailer Configurations and Winterization Kits available		

CERTIFICATIONS		
UL2200 and CSA22.2 Rated		
EPA Certified		
49 State Emissions Compliant		

All specifications and models subject to change. Please consult factory for availability.



### **ADVANCED ENGINE CONTROLS**

- Select fuel source, choice of automatic switching to secondary fuel source
- Monitor power, engine status, fluids, battery, temperatures and generator stats
- Active knock sensor monitoring
- Allows for easy paralleling of up to 32 generators
- Telemetry interface



## NEED ADDITIONAL MOBILE LIGHT, POWER, PUMP OR WATER SOLUTIONS?

Generac Mobile offers a wide range of powerful, innovative industrial equipment to keep jobsites up and running, no matter the location. For more information, call us or visit GeneracMobileProducts.com.

## 24/7 • 365 NATIONWIDE SERVICE SUPPORT NETWORK

Because when you're on the job, we're on the job.

For more information or to learn more, visit us online or call us at:







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