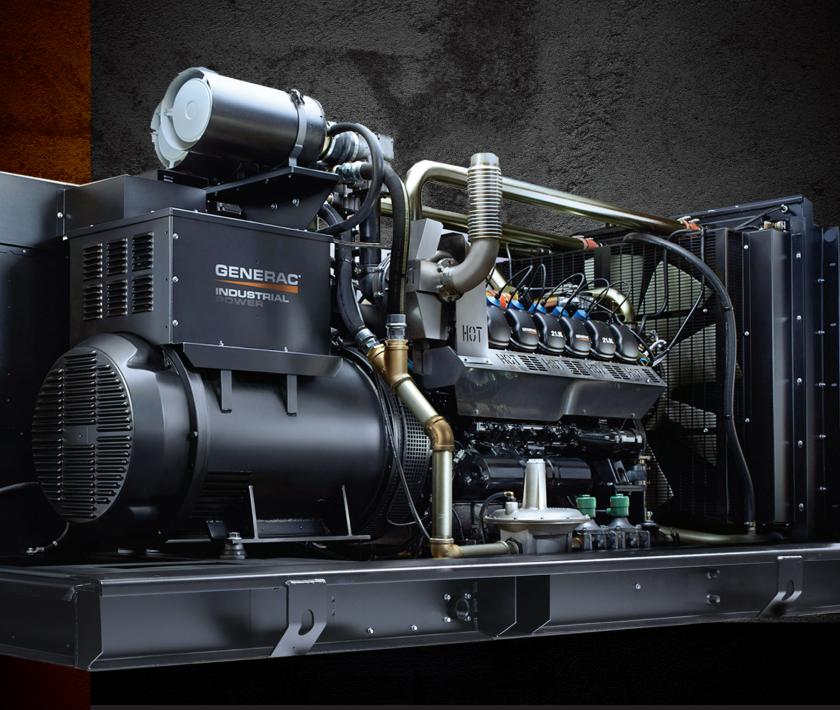
INDUSTRIAL 350, 400, 450 KW 21.9L Gaseous Generators

GENERAC*
INDUSTRIAL
POWER



The Smarter Fuel Choice

350 – 450 kW 21.9L GASEOUS INDUSTRIAL GENERATOR

At Generac, we have a single focus: Power. That dedication and expertise has made us the leader in gaseous-fueled standby and prime power generators, with the broadest line of solutions in the industry. All of our gaseous-fueled generators are made with the highest quality, most reliable materials, and feature state-of-the-art technical innovations to improve their performance and reliability. Paired with the innate reliability of natural gas, it's the smartest choice you can make.

FEATURES

Cost-Effective Engines

Automotive-style sparkignited engines are more readily available in high volumes, making them more cost-effective components to source than similarly sized diesel engines.

Long Running Times

The conditions that lead to widespread power outages—severe storms, equipment failures, etc.—do not typically affect the natural gas infrastructure. This means you can enjoy long running times in your application from Generac gaseous-fueled generators. And because natural gas is supplied by a utility, refueling is not an issue.

Environmentally Friendly

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

Factory EPA Certified

Generac generators are factory EPA certified for both stationary emergency and non-emergency applications. Every generator meets the required EPA emissions standards before it ships from the factory, requiring no additional field EPA certification.



REINVENTED. NOT REPURPOSED.

There's one place you'll find a Generac liquid-cooled spark-ignited engine. And that's in a Generac generator. We engineer, manufacture, and install our spark-ignited engines at the factory. Applying natural gas and LP fuel to spark-ignited engines requires advanced engineering expertise to ensure reliability, durability, and performance. By using materials designed specifically for dryer, hotter-burning fuel, Generac spark-ignited engines last longer and require less maintenance.

350-450 kW 21.9 L GASEOUS GENERATOR



MG400 Gaseous-Fueled Generator

SPECIFICATIONS

	450 KW	400 kW	350 kW
Engine Make	Generac	Generac	Generac
# of Cylinders	12	12	12
Displacement	21.9 L	21.9 L	21.9 L
Operating Speed	1800 rpm	1800 rpm	1800 rpm
Controller	Generac Power Manager H-Panel & G-Panel PMSC	Generac Power Manager H-Panel & G-Panel PMSC	Generac Power Manager H-Panel & G-Panel PMSC
Alternator	Poles: 4	Poles: 4	Poles: 4
	Bearing: Single Sealed	Bearing: Single Sealed	Bearing: Single Sealed
	Volt. Regulator: Digital	Volt. Regulator: Digital	Volt. Regulator: Digital
	Stdy State Volt. Reg: (+/-) 0.25%	Stdy State Volt. Reg: (+/-) 0.25%	Stdy State Volt. Reg: (+/-) 0.25%
	Insulation Class: H	Insulation Class: H	Insulation Class: H
Weight Ibs. (kg.)	Open: 8,274 (3,753)	Open: 8,274 (3,753)	Open: 8,274 (3,753)
	Standard: Steel: 11,470 (5,203) Aluminum: 9,298 (4,217)	Standard: Steel: 11,470 (5,203) Aluminum: 9,298 (4,217)	Standard: Steel: 11,470 (5,203) Aluminum: 9,298 (4,217)
	Level 1: Steel: 11,211 (5,085) Aluminum: 9,808 (4,449)	Level 1: Steel: 11,211 (5,085) Aluminum: 9,808 (4,449)	Level 1: Steel: 11,211 (5,085) Aluminum: 9,808 (4,449)
	Level 2: Steel: 11,808 (5,356) Aluminum: 9,954 (4,515)	Level 2: Steel: 11,808 (5,356) Aluminum: 9,954 (4,515)	Level 2: Steel: 11,808 (5,356) Aluminum: 9,954 (4,515)
Dimensions in. (mm)	Open: 154.4 x 71.0 x 67.0 (3923 x 1803 x 1702)	Open: 154.4 x 71.0 x 67.0 (3923 x 1803 x 1702)	Open: 154.4 x 71.0 x 67.0 (3923 x 1803 x 1702)
	Standard: 207.4 x 71.0 x 80.0 (5268 x 1803 x 2032)	Standard: 207.4 x 71.0 x 80.0 (5268 x 1803 x 2032)	Standard: 207.4 x 71.0 x 80.0 (5268 x 1803 x 2032)
	Level 1: 247.5 x 71.0 x 80.0 (6285 x 1803 x 2032)	Level 1: 247.5 x 71.0 x 80.0 (6285 x 1803 x 2032)	Level 1: 247.5 x 71.0 x 80.0 (6285 x 1803 x 2032)
	Level 2: 207.4 x 71.0 x 114.0 (5268 x 1803 x 2899)	Level 2: 207.4 x 71.0 x 114.0 (5268 x 1803 x 2899)	Level 2: 207.4 x 71.0 x 114.0 (5268 x 1803 x 2899)
Operating Fuel Pressure	Standard: 11" - 15" H ₂ 0 Option: 7" - 15" H ₂ 0	Standard: 11" - 15" H ₂ 0 Option: 7" - 15" H ₂ 0	Standard: 11" - 15" H ₂ 0 Option: 7" - 15" H ₂ 0
Fuel Consumption ft ³ /hr (m ³ /hr)	25% Load 2088 (59) 50% Load 3200 (91) 75% Load 4310 (122) 100% Load 5420 (153)	25% Load 1856 (52.6) 50% Load 2845 (80.5) 75% Load 3833 (108.5) 100% Load 4823 (136.6)	25% Load 1732 (49) 50% Load 2598 (73.6) 75% Load 3463 (98.1) 100% Load 4328 (122.6)

