

Home Standby Generators



Choose the #1 selling home standby generator brand

Generac's Guardian Series generators provide the automatic backup power you need to protect your home and family during a power outage. Connected to your existing LP or natural gas fuel supply, it kicks in within seconds of sensing power loss— automatically—and runs for as long as necessary until utility power returns. Choose from Generac's industry leading lineup to power just the essentials or Generac's 20 kVA for whole-house coverage.

Features & Benefits:



GENERAC'S G-FORCE ENGINE

Purpose-built for the rigors of power generation. It also requires fewer scheduled maintenance checkups than some competitor's engines, and provides the reliability you need for the long run-times that emergency backup can require.



TRUEPOWER™ TECHNOLOGY

Delivers best-in-class power quality with less than 5% total harmonic distortion for clean, smooth operation of sensitive electronics and appliances.



QUIET-TEST™ SELF-TEST MODE

Runs at a lower RPM for a five or twelve minute test, is significantly quieter than other brands, and consumes less fuel.



GENERAC'S EVOLUTION™ CONTROLLER

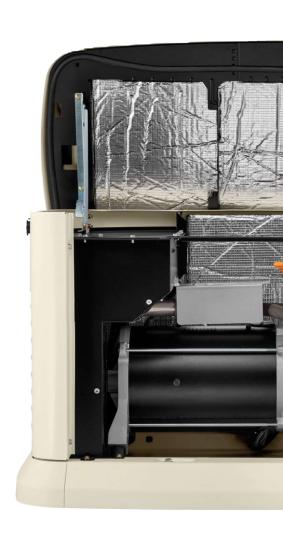
Featuring a dual-line, multilingual LCD display allowing for easy monitoring of history and maintenance logs and manage your generator.



ECONOMICAL POWER

Runs on highly efficient, cleanerburning* natural gas or LP fuel.

*As compared to other fossil fuels.





Mobile Link...

FREE with every Guardian Series home standby generator allows you to monitor the status of your generator from anywhere in the world using a smart-phone, tablet, or PC. Easily access information, such as the current operating status and maintenance alerts. With Mobile Link, you are taken care of before the next power outage



Also Featuring:



24/7/365 CUSTOMER SUPPORT TEAM

Standing by all day, every day from our headquarters in Wisconsin to answer any questions you might have.



BUILT IN THE USA

Generac generators and engines are engineered and built in the USA*

*Assembled in the USA using domestic and foreign parts.



5-YEAR LIMITED WARRANTY

Included with all home standby generators.

Home Standby Generators

SPECIFICATIONS (LP/NG)	8/7 kVA	10 kVA	13 kVA	20 kVA
Generator Only Model	7047	7048	7049	7219
Voltage (Single Phase)	220 / 230 / 240			
Voltage (Three Phase)	-	-	-	380, 400, 415
Amps @ 240V LPG	36.4	45.5	59.1	-
Amps @ 380V LPG	-	-	-	30.4
Amps @ 240V NG	31.8	45.5	59.1	-
Amps @ 380V NG	-	-	-	25.8
Engine/Alternator RPM	3000/3000			
Engine	Generac G-Force			
Engine Displacement	530 cc	999cc		
Fuel Consumption @ 1/2 Load - NG cu. ft/hr (m/hr)	93 (2.63)	126 (3.57)	150 (4.25)	152 (4.30)
Fuel Consumption @ Full Load - NG cu. ft/hr (m/hr)	153 (4.33)	204 (5.78)	231 (6.54)	229 (6.48)
Fuel Consumption @ 1/2 Load - LPG cu. ft/hr (gal/hr) [l/hr]	35 (0.96) [3.62]	45 (1.24) [4.70]	51 (1.40) [5.29]	69 (1.89) [7.16]
Fuel Consumption @ Full Load - LPG cu. ft/hr (gal/hr) [l/hr]	56 (1.55) [5.87]	70 (1.91) [7.24]	80 (2.20) [8.32]	107 (2.94) [11.11]
Quiet-Test Mode	Yes			
db(A) at Exercise	54	55		59
db(A) at Normal Operating Load	62	64		65
Enclosure	Aluminum			
Enclosure Color	Bisque			
Warranty	5-Year Limited			
Dimensions - L" x W" x H" in. (mm)	1218 × 638 × 727 (48 × 25 × 29)			
Weight (kg/lb)	155 (341)	176 (389)	193 (425)	210 (463)
Built-in Mobile Link	Yes			



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