10-24kW GUARDIAN® SERIES



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 24kW, the largest air-cooled generator in the market, for whole-house coverage.

Features & Benefits:



5-YEAR LIMITED WARRANTY

Included with all home standby generators.



TRUEPOWER[™] TECHNOLOGY

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



BUILT IN THE USA*

Generac generators and engines are engineered and built in the USA* *Assembled in the USA using domestic and foreign parts.



GENERAC'S G-FORCE ENGINE

Are purpose-built, pressure-lubricated engines capable of handling the rigors of generator use, resulting in power that's more reliable and requires less routine maintenance than any competitive engine.



24/7/365 CUSTOMER SUPPORT TEAM

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



QUIET-TEST[™] SELF-TEST MODE

Runs at a lower RPM for a five or twelve minute test, making generators significantly quieter than other brands, while consuming less fuel.



GENERAC'S EVOLUTION™ CONTROLLER

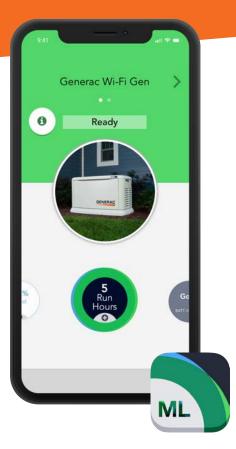
Features a multilingual LCD display that allows you to monitor battery status and track maintenance intervals to ensure your generator is always in top operating condition.



TOUGH, DURABLE ENCLOSURES

Our RhinoCoat[™] powder-coated finish helps make corrosion-resistant aluminum perfect for all weather conditions.





Get 24/7 peace of mind with Mobile Link[™]

Get real-time notifications about your generator.

Mobile Link remote monitoring lets you get and share information about your home standby generator no matter where you are, using your computer, smart phone, or mobile device.



Remotely access your

Protect

Alert

er ce

Manage View your maintenance needs.

generator's health.



Get valuable home energy insights with PWRview[™]

PWRview[™] monitors electricity usage and provides an in-depth look at where electrical waste occurs, letting you take the necessary steps to create greater energy efficiency within your home, which can lead to up to a 20%^{*} reduction in your electric utility bill.



Energy Usage at-a-Glance

Get real-time understanding of your energy use, giving you an improved experience.



Gain Energy Consciousness

See phantom loads that contribute excessively to rising electricity bill.



Eliminate Surprises

Keep energy spending in check with detailed bill tracking, forecast and history.

*Based on internal company data; savings will vary based on multiple factors, including energy habits, size of home, and number of occupants.

10-24kW GUARDIAN SERIES

Home Standby Generators

SPECIFICATIONS (LP/NG)	10/9 kW	14/14 kW	18/17 kW	22/19.5 kW		24/21 kW	
Generator Only Model	7171	7223	7226	7042		7209	
Generator / 100 Amp Select Circuit Switch Model	7172	7224	-	-		-	
Generator / 200 Amp Service Rated Load Shedding Smart Switch Package Model	-	7225	7228	7043		-	
Generator/PWRview Automatic Transfer Switch - 200 Amp Model	-	-	-	-		7210	
Voltage (Single Phase)	120 / 240						
Amps @ 240V LPG	41.7	58.3	75.0	91.7		100	
Amps @ 240V NG	37.5	58.3	70.8	81.3		87.5	
Engine/Alternator RPM	3600 / 3600						
Engine	Generac G-Force						
Engine Displacement	460cc	816cc		999cc			
Fuel Consumption @ 1/2 Load - NG cu. ft/hr	101	195	169	228*	203	203	
Fuel Consumption @ Full Load - NG cu. ft/hr	127	256	247	327*	306	306	
Fuel Consumption @ 1/2 Load - LPG cu. ft/hr (gal/hr)	36 (0.97)	65 (1.81)	62 (1.70)	92 (2.53)*		92 (2.53)	
Fuel Consumption @ Full Load - LPG cu. cu. ft/hr (gal/hr)	54 (1.48)	112 (3.07)	110 (3.02)	142 (3.90)*		142 (3.90)	
Quiet-Test Mode	Yes						
db(A) at Exercise	57	55		57		57	
db(A) at Normal Operating Load	61	65		67		67	
Enclosure	Aluminum						
Enclosure Color	Bisque						
Warranty	5-Year Limited						
Dimensions - L" x W" x H" in. (mm)	48 x 25 x 29 (1218 x 638 x 727)						
Weight (lb)	338	385	420	466*	445	455	
Mobile Link Wireless Connectivity		Yes					
PWRview Home Energy Management	-	-	-	-	-	Yes	

*7042-2 & 7043-2 specifications



NATIONWIDE DEALER SERVICE NETWORK

Generac's commitment to service includes scheduled maintenance programs, warranty assistance and emergency service to ensure that Generac customers are never left powerless. The largest nationwide dealer network has factory-trained technicians on staff and maintains large inventories of Generac parts, components and accessories. Find a dealer near you at Generac.com.

Generac Power Systems, Inc. S45 W29290 Hwy. 59, Waukesha, WI 53189

www.Generac.com | 888-GENERAC (436-3722)

201902144 REV 10/20

©2020 Generac Power Systems. All rights reserved. Specifications are subject to change without notice.

