

## 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.



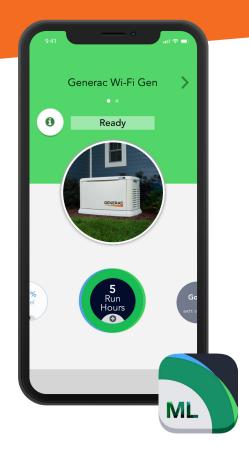
### GENERAC'S EVOLUTION™ CONTROLLER

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™

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.



#### **Alert**

Get real-time notifications about your generator.



#### **Protect**

Remotely access your generator's health.



### Manage

View your maintenance needs.



# Get valuable home energy insights with PWRview<sup>™</sup>

PWRview<sup>™</sup> 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.

### **Home Standby Generators**

SPECIFICATIONS (LP/NG)	10/9 kW	13/13 kW	16/16 kW	20/18 kW		22/19.5 kW		24/21 kW
Generator Only Model	7171	7173	7176	7038		7042		7209
Generator / 100 Amp Select Circuit Switch Model	7172	7174	7177	-		-		-
Generator / 200 Amp Service Rated Load Shedding Smart Switch Package Model	-	7175	7178	7039		7043		-
Generator/PWRview Automatic Transfer Switch - 200 Amp Model	-	-	-	-		-		7210
Voltage (Single Phase)	120 / 240							
Amps @ 240V LPG	41.7	54.2	66.6	83.3		91.7		100
Amps @ 240V NG	37.5	54.2	66.6	75		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	154	182	204*	164	228**	203	203
Fuel Consumption @ Full Load - NG cu. ft/hr	127	225	245	301*	287	327**	306	306
Fuel Consumption @ 1/2 Load - LPG cu. ft/hr (gal/hr)	36 (0.97)	56 (1.54)	62 (1.70)	86 (2.37)*	86 (2.36)	92 (2.53)**	92 (2.53)	92 (2.53)
Fuel Consumption @ Full Load - LPG cu. cu. ft/hr (gal/hr)	54 (1.48)	90 (2.45)	109 (2.99)	129.6 (3.56)*	136 (3.74)	142.1 (3.90)**	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	6	65			67		67
Enclosure	Aluminum							
Enclosure Color	Bisque							
Warranty	5-Year Limited							
Dimensions - L" x W" x H" in. (mm)	48 × 25 × 29 (1218 × 638 × 727)							
Weight (lb)	338	385	420	448*	436	466**	445	455
Mobile Link Wireless Connectivity	Yes							
PWRview Home Energy Management	-	-	-	-	-	-	-	Yes

<sup>\*7038-1 &</sup>amp; 7039-1 specifications \*\*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 07/20

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

