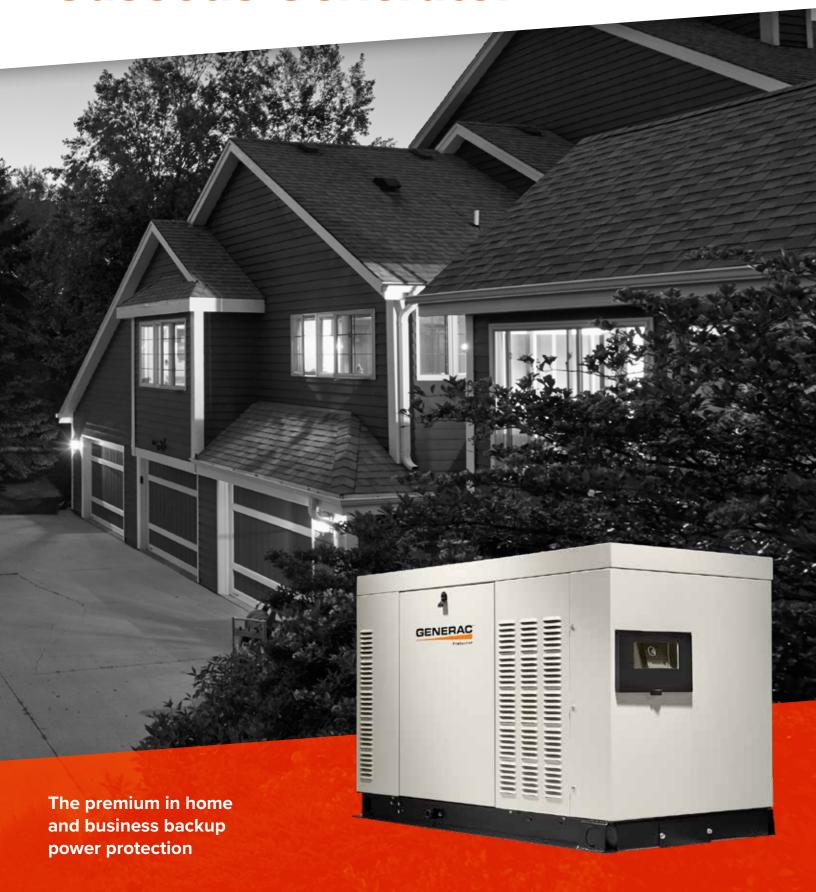


## **Automatic Standby Gaseous Generator**



# Life continues as normal during power outages

Owners of large homes and small-to-medium-size businesses rely on Protector® Series automatic backup generators to preserve their quality of life and/or business profitability during a power outage. They are an affordable back up power solution for larger homes and businesses, and are equipped with advanced technologies the enables 24/7/365 system monitoring and quiet operation. The smart, efficient design allows owners to continue taking advantage of their property, while keeping fuel costs low. These features combined with Generac's 60-year history of design, engineering and manufacturing excellence makes a Protector Series generator the best choice when investing in a backup power solution.

## Features & Benefits:



#### **MOBILE LINK™ CONNECTIVITY**

Standard with all Protector Series
Generators. Mobile Link allows you to
monitor the status of your generator from
anywhere in the world using a smartphone,
tablet, or PC. Easily access information,
such as the current operating status and
the generator's maintenance schedule.
Connect your account to an authorized
service dealer for fast, friendly and
convenient assistance. With Mobile Link,
your generator is taken care of before the



#### **5-YEAR LIMITED WARRANTY**

Included with all Protector Series home standby generators.



#### 18" OFFSET

Generators can be installed just 18" from a structure\* – ideal for areas with tight lot lines or other space constraints.



#### **BUILT IN THE USA\***

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

\*Assembled in the USA using domestic and foreign parts.



## SMART, USER-FRIENDLY CONTROLS

Generac's Evolution™ Controller is visible and accessible without opening the generator enclosure. The Evolution Controller features a multilingual LCD display that allows users to monitor and track maintenance intervals to ensure your generator is always in top operating condition.



## **QUIET-TEST™ SELF-TEST MODE**

Runs at a lower, quieter RPM for a five or twelve minute test, to ensure the system is running properly while consuming less fuel. Quiet-Test Self-Test mode can be programmed to run weekly, bi-weekly, or monthly.



## TOUGH, DURABLE ALL-ALUMINUM ENCLOSURES

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



## 24/7/365 CUSTOMER SUPPORT TEAM

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



## PROTECTOR SERIES - GASEOUS 25, 30, 36, 45 AND 60 kW

Generac's Protector Series generators are ideal for larger homes and small-to-medium-size businesses such as convenience stores, restaurants and offices.

- · Continuous fuel choices in LP and natural gas offer cleaner-burning fuel solutions than traditional diesel engines
- True Power Technology delivers best-in-class power quality with less than 5% total harmonic distortion for clean, smooth operation of sensitive electronics and appliances

## PROTECTOR SERIES QUIETSOURCE (QS) - 22, 27, 32 AND 38 kW

These units are powered by a low-speed engine for quieter operation, compared to their higher-speed Protector unit counterparts. QuietSource generators include all the same features of the Protector Series 25-60kW.

• The low-speed, liquid-cooled engine is engineered to run at only 1800 RPM for a quieter generator, consuming less fuel, and giving both the engine and the alternator a longer life

#### **IDEAL INDUSTRIES/APPLICATIONS:**

- Convenience Stores & Gas Stations
- Small Outpatient & Dental Clinics
- School Offices & District Buildings
- Banks & Financial Institutions
- Manufacturing Industry & Distribution

- Restaurants & Bars
- Offices with Small Server Rooms
- Larger Homes or Homes with Guest Houses
- Green Houses

## **Automatic Standby Gaseous Generator**

SPECIFICATIONS (LP/NG)	25/25 kW	30/30 kW	36/36 kW	45/45 kW	45/45 kW	60/60 kW	60/60 kW
Model Number	RG02515ANAX	RG03015ANAX	RG03624ANAX	RG04524ANAX	RG04524ANAC	RG06024ANAX	RG06024AVAX
Voltage (Single Phase)	240V	240V	240V	240V	240V	240V	240V
Amps @ 240V LPG	104	125	150	188	188	N/A	250
Amps @ 240V NG	104	125	150	188	188	250	N/A
Engine/Alternator RPM	3600	3600	3600	3600	3600	3600	3600
Engine	In-line 4-Cyl.						
Fuel Consumption @ full load - LPG cu. ft/hr (gal/hr)	75 (2.1)	75 (2.1)	231 (6.4)	309.5 (8.6)	309.5 (8.6)	N/A	400 (11)
Fuel Consumption @ full load - NG cu. ft/hr	221	221	626	836	836	1051	N/A
Quiet-Test Mode	Yes						
db(A) at Exercise	59	59	61	61	61	65	65
db(A) Normal Operating Load	72	73	70	73	73	72	72
Mobile Link Connectivity	Yes						
Automatic Transfer Switch	Not Included						
Enclosure Color	Bisque						
Dimensions (L" x W" x H")	62 x 30 x 38	62 x 30 x 38	77 x 35 x 46				
Generator Weight (lbs.)	777	807	1202	1260	1260	1230	1230
SCAQMD Model	•	•			•		

## **QUIETSOURCE**

SPECIFICATIONS (LP/NG)	22/22 kW	27/25 kW	32/32 kW	38/38 kW			
Model Number	RG02224ANAX	RG02724ANAX	RG03224ANAX	RG03824ANAX			
Voltage (Single Phase)	240V	240V	240V	240V			
Amps @ 240V LPG	92	113	133	158			
Amps @ 240V NG	92	104	133	188			
Engine/Alternator RPM	1800	1800	1800	1800			
Engine	In-line 4-Cyl.						
Fuel Consumption @ full load - LPG cu. ft/hr (gal/hr)	130 (3.6)	149 (4.1)	166 (4.6)	192 (5.4)			
Fuel Consumption @ full load - NG cu. ft/hr	342	396	380.6	444			
Quiet-Test Mode	Yes						
db(A) at Exercise	61	62	58	58			
db(A) Normal Operating Load	70	75	64	64			
Mobile Link Connectivity	Yes						
Automatic Transfer Switch	Not Included						
Enclosure Color	Bisque						
Dimensions (L" x W" x H")	62 x 30 x 39	62 x 30 x 39	77 x 35 x 46	77 x 35 x 46			
Generator Weight (lbs.)	905	940	1235	1235			
SCAQMD Model	•	•					



## 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)

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