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32-40 kW Protector[®] Series AUTOMATIC STANDBY GASEOUS GENERATOR

GENERAC

More power. More protection.

Thousands of homeowners and business owners trust their Protector Series automatic backup generator to preserve their entire home and/or business during a power outage. A Protector Series generator senses a power outage, turns on automatically, and delivers power to your entire home, including all large appliances and sensitize electronics with a quieter output of sound with no change in level or tone. This allows you to continue living life comfortability and keep business operating without interruption.

Features & Benefits:



Quiet-Test[™] Self-Test Mode

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



Generac Designed & Built Engine

Purpose-built exclusively for generator use. Utilizes the first in class, dual-valve ultra-low pressure fuel delivery system and intelligent proprietary engine controls that manage over 100 performance functions to ensure peak efficiency in all temperature ranges and elevations.

Reliable, constant connection enables the Generator

Owner to monitor function through Mobile Link and



TruePower™ Technology

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



Controller Selectable Fuel

Fuel type selection using only the controller simplifies generator installation.



Built in the USA*

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

*Assembled in the USA using domestic and foreign parts.



Surge Capacity

Designed to start and power large electrical loads for homes and businesses.



Small Footprint

Cellular Connectivity

the supporting Dealer through Fleet.

Generac liquid-cooled product packs more power into a small footprint – ideal when space is a premium. The neutral styling, color and small footprint fits unobtrusively into landscaping.



Corrosion Resistant Enclosure & Frame

Aluminum enclosure, zinc plated fasteners, and electro-galvanized frame rails with powder coat provide years of corrosion protection in extreme environments.



24/7/365 Customer Support Team

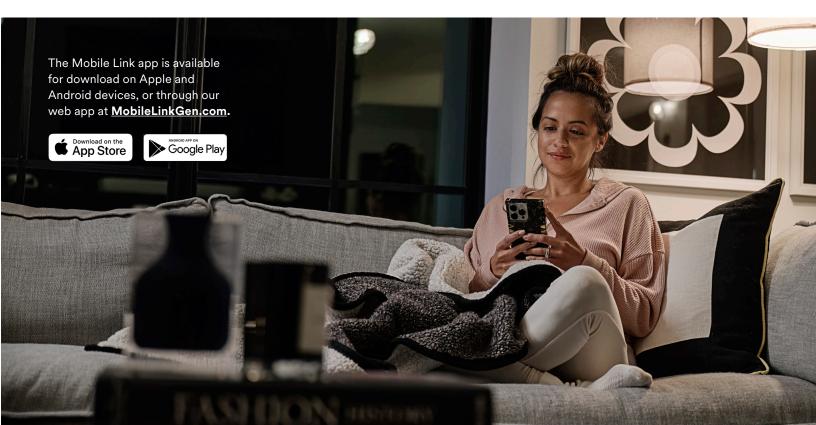
Standing by all day, every day from our headquarters in Wisconsin to answer any questions you might have.



Monitor the status of your generator from anywhere in the world with Mobile Link[™] Connectivity – from any device at any time. With standard cellular connectivity on all 32 and 40 kW Protector Series models, Mobile Link seamlessly connects to your homes' system, allowing you to easily receive information, such as current operating status and maintenance alerts, using your smartphone, tablet, or PC. All of these features, backed by a standard 5 Year/2,000 hour Limited Warranty, make a Protector Series generator the right backup power solution for your home or business.

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



32-40 kW Protector® Series | Automatic Standby Gaseous Generator

Specifications (LP/NG)	32 kW	40 kW
Model Number	XG03245	XG04045
Output Amperage LP/NG 120/240 V 1-Phase, 1.0 PF	133/133	167/167
Output Amperage LP/NG 208/120 V 3-Phase, 0.8 PF	111/111	139/139
Output Amperage LP/NG 240/120 V 3-Phase, 0.8 PF	96/96	120/120
Output Amperage LP/NG 480/277 V 3-Phase, 0.8 PF	48/48	60/60
Engine/Alternator RPM	1800	
Engine	4.5 L NA, Inline 4-Cylinder	4.5 L NA, Inline 4-Cylinder
Fuel Consumption @ Full Load - LP US gph	4.9	5.7
Fuel Consumption @ Full Load - NG CFH	406	494
60 Hz Emergency Standby Power Generator	Yes	
Quiet-Test Mode	Yes	
db(A) at Exercise	58	
db(A) Normal Operating Load	64	64
Dimensions (L" x W" x H")	83.4 x 34 x 45.2	83.4 x 34 x 45.2
Generator Weight (Ibs.)	1780	1780
Mobile Link and Fleet Standard via Cellular Connectivity	Yes	
SCAQMD Model	No	Yes

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Nationwide 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 service network has factory-trained technicians on staff and maintains large inventories of Generac parts, components and accessories. Find a service provider 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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