CONTROL YOUR POWER. YOUR LIFE.™

AUTOMATIC STANDBY GENERATORS
PORTABLE GENERATORS
IT’S ONE OF THE BEST INVESTMENTS I’VE EVER MADE IN THIS HOUSE.
- David Panzarella
WE’LL BACK YOU UP. WE’RE STANDING BY. COUNT ON IT.

The Generac Promise means that we guarantee that our home standby generators will give you peace of mind and the power to live. It means that we engineer and build them here in America. It means we stand behind them with a 5-year limited warranty. We promise to continue to innovate, like with our new Mobile Link™ cellular monitoring system, so you’ll always know the status of your generator, no matter where you are. And if you ever need to call, we’re standing by 24/7, every minute of every day, ready to pick up the phone right here in Wisconsin.

Reliable. Dependable. We promise.
Since 1990, demand for electricity has increased 400%, putting your power at risk.
At Generac, we protect the things that power your life by providing quality, affordable power solutions. Since 1959, we’ve focused primarily on power generation, and we now offer more generator solutions than any other manufacturer.

When you choose Generac, you’re choosing to have peace of mind and the power to live. The broadest home standby generator product line means that you can have the exact amount of coverage you need. Automatic backup power means your home is always protected—even when you’re away.

MY FAMILY’S GOING TO BE SAFE AND SECURE IN MY HOUSE BECAUSE OF THIS GENERATOR. THAT GIVES YOU THAT FEELING OF SECURITY THAT, TO ME, IS PRICELESS.

- Greg Baeppler
IMAGINE YOUR HOME WITHOUT POWER

The negative consequences of a power outage are easy to imagine. Frozen pipes bursting. Dangerous cold and punishing heat. Flooding basements, spoiled food, mold infiltration and more. Loss of contact with the outside world. Loss of control.
ALL THE COMFORTS OF HOME

- Refrigeration/freezer for food and medicines
- Furnace
- Air conditioning
- Lighting – inside and outside
- Clean water for drinking and bathing
- Sump pump
- Cooking appliances
- Contact with the outside world; Internet, cell phone chargers, TV, radio and more
- Washing and drying clothes
- Security system
- Garage door opener
- Fans
- Medical equipment
- Charging power tools for use during the emergency and post-outage cleanup
- Monetary loss from temporary relocation, hotel costs, dining out, property damage, etc.

TOP CAUSES FOR POWER OUTAGES
Source: Generac Power Outage Explorer 2012

62% – STRONG STORMS
10% – SNOW / ICE STORMS
7% – HURRICANE
7% – EQUIPMENT FAILURES
5% – OTHER
5% – UNKNOWN
4% – HIGH WINDS

www.generac.com
HOW IT WORKS

If your power goes out, your generator comes on – automatically. It’s really that simple.

The generator system consists of a generator and transfer switch. The generator sits outside of your home or business just like a central air conditioner, while the transfer switch is located next to the main breaker box, and in some cases replaces it entirely.
THE #1 NAME IN HOME STANDBY POWER

Consumers choose Generac automatic generators not only for their proven reliability, but also for the innovative features engineered with home and business owners in mind.

FEATURES:

- **Generac OHVI® Engine**
  Purpose-built for generators to withstand extended run times

- **True Power™ Technology**
  Utility grade power

- **RhinoCoat™**
  Tough, durable enclosures

- **Convenient Installation**
  Certified for optimal placement 18" away from a building

- **QuietTest™**
  Quiet operation during weekly exercise

- **Mobile Link™**
  Remote monitoring for added peace of mind
  *sold separately

- **Evolution™ Controller**
  Smart, user-friendly controls

- **DPM™ Technology**
  Intelligent power management allows for more coverage with a small generator

- **Fuel Options**
  Ability to run on natural gas or LP fuel

TOUGH. RELIABLE. PURPOSE-BUILT.

Generators are often required to run for hours, days or even weeks at a time. Continuous use can cause a lot of strain on engines not specifically engineered to withstand extended run times. We have developed robust engine solutions to ensure our generators provide the reliability necessary to power through these situations.
SIZING A GENERATOR IS BASED ON YOUR NEEDS

By sizing your generator according to your needs instead of your home’s square footage, you won’t overspend or be surprised by inadequate coverage. Generac has the solution; essential circuit coverage for the basics, managed whole-house for average coverage, and true whole-house coverage to protect it all.

7 out of 10 homeowners choose a Generac home standby generator.*

*Source: Frost & Sullivan, SBI, TraQline
Essential Circuit Coverage
Economical solutions cover the basics.

Many homeowners choose to cover only their essential circuits during an outage. Choose from options that create a simple, economical solution that keeps basics covered during an emergency.

Managed Whole-House Coverage
Power management gains more coverage from a smaller generator.

Gain up to whole-house coverage through smart power management. If it is unlikely you will turn on every appliance at the same time (most people don’t), a smaller generator paired with a Generac power management switch provides whole-house coverage through a managed power solution by managing the power requirements of individual appliances.

Complete Whole-House Coverage
When the power goes out, everything comes on and stays on.

Generac’s full line of backup power solutions includes larger generators capable of covering every circuit in any size home for complete whole-house protection. Never wait for an appliance to take its turn being powered. When the power goes out, everything goes on and stays on — no matter how many circuits need to be backed up.
The CorePower™ system and smaller kW Guardian® Series units are perfect for covering a select number of circuits or for managed whole-house coverage for small and medium-sized homes.

**Guardian® Series**
8, 11, 14, 17, 20 kW units

The #1 selling home standby generator. With Generac’s Guardian Series, you can ensure you have the level of coverage that is appropriate to your needs. Either match your needs to a prepackaged system or have your dealer or contractor help design the best system for you.

**CorePower™ Series**
7 kW unit

The best value in residential standby power. The 7 kW CorePower system is a complete generator and transfer switch system, priced more affordably than any other generator and transfer switch package in the market. The compact design is engineered for easy maintenance and serviceability, and is ideal when space is at a premium.

**EcoGen Series**
6 kW unit

Engineered specifically for off-grid use. Generac offers the only automatic standby generator engineered specifically for off-grid applications. The EcoGen eliminates the expense and unreliability previously associated with alternative energy backup power options, instead providing affordable, reliable, low emission, off-grid standby power.
### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>EcoGen kW</th>
<th>CorePower kW</th>
<th>Guardian Series kW</th>
<th>Engine</th>
<th>QuietTest</th>
<th>Enclosure</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>OHVI</td>
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<td>Steel</td>
</tr>
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<td></td>
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<td>11</td>
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<td>Steel or Aluminum</td>
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<td>14</td>
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<td></td>
<td></td>
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<td>17</td>
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<td></td>
<td></td>
<td></td>
<td>20</td>
<td>OHVI</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Engine:**
- OHVI 530cc
- OHV 432cc
- OHVI 410cc
- OHVI 530cc
- OHVI 992cc
- OHVI 999cc

**Enclosure:**
- Steel
- Composite
- Steel
- Steel or Aluminum
- Aluminum

[www.generac.com](http://www.generac.com)
RESIDENTIAL AND COMMERCIAL BACKUP SYSTEMS

Larger kW units are capable of providing whole-house backup for most homes. They are also ideal for many commercial applications. Ask about Generac’s commercial custom generators when three-phase or more than 60 kW is required.

**Guardian® Series**
25, 30, 45, 60 kW units

Need a little more power? The solid, reliable, increased power of a liquid-cooled engine provides whole-house protection for larger homes, and small to medium-size businesses such as convenience stores, restaurants and offices.

**QuietSource® Series**
22, 27, 36, 48 kW

The ultimate in home protection. Premium features are standard on the ultimate standby generator. Thanks to the low-speed engine, it’s so quiet you’ll forget you own a generator until you need it. Ideal for large residential and small to medium commercial applications.
## SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Guardian Series Liquid-Cooled</th>
<th>QuietSource Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>kW</td>
<td>25 30 45 60</td>
<td>22 27 36 48</td>
</tr>
<tr>
<td>Engine</td>
<td>In-line 4-cylinder</td>
<td>Low-speed in-line 4-cylinder V8</td>
</tr>
<tr>
<td>QuietTest</td>
<td>Yes</td>
<td></td>
</tr>
<tr>
<td>Enclosure</td>
<td>Steel</td>
<td>Steel or Aluminum</td>
</tr>
</tbody>
</table>
PORTABLE GENERATORS

Generac’s line of portable generators offers affordable reliability and options for home use, camping, job site or outdoor events. Power the fun stuff or cover an emergency. The wide range of sizes gives you the flexibility to choose as much power as you need.

iX Series
800 - 2000 Watts

Utilizing inverter technology, Generac’s iX Series inverters provide clean and stable power, safe for computers and other sensitive electronic devices. Designed for life on the road, their durable, lightweight, compact design with built-in handle offers portable power for camping, tailgating, and recreational use.

- Compact size is up to 40% lighter than a standard generator of equal watts
- 12 volt battery charging capability (except iX800)

GP Series
1800 - 17500 Watts

With a range of power options, the GP Series is sure to have an affordable, reliable portable generator for your particular application.

- Hardened steel tube cradle
- Fold-down handle and never-flat wheels
### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>iX Series Portable Generators</th>
<th>GP Series Portable Generators</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Watts</strong></td>
<td>800 1400 1600 2000</td>
<td>1800 3250 5500 6500 7500 15000 17500</td>
</tr>
<tr>
<td><strong>Engine</strong></td>
<td>Generac 4-stroke OHV</td>
<td>OHV 163cc OHV 208cc OHV 389cc OHV 420cc OHV 990cc</td>
</tr>
<tr>
<td><strong>Runtime</strong></td>
<td>3.5 hours @ 50% Load 5.7 hours @ 25% Load</td>
<td>10.5 hours 10.3 hours 10 hours 12 hours 10 hours</td>
</tr>
<tr>
<td><strong>Fuel Tank</strong></td>
<td>0.5 gal. 0.7 gal. 0.7 gal. 0.9 gal.</td>
<td>3.5 gal. 3.4 gal. 6.8 gal. 7.5 gal. 16 gal.</td>
</tr>
<tr>
<td><strong>Electric Start Avail.</strong></td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>
PORTABLE GENERATORS

**XG Series**
6500 - 10000 Watts

The premium quality and reliable performance of the XG Series comes from Generac’s OHVI® engine. Depend on this rugged unit to provide years of reliable power to your event, job site, or home.

- Generac OHVI® engine on all models
- Illuminated control panel for improved visibility

**XP Series**
3600 - 10000 Watts

Professional grade XP Series portable generators are engineered specifically with contractors and construction sites in mind.

- Generac OHVI® engine on all models
- Integrated lifting eye

**LP Series**
3250 & 5500 Watts

- Folding/Nesting Handle and Integrated Tank Holder: For compact storage and convenience
- PowerDial™: Provides total control at the turn of a dial, with all startup and shutdown functions in one simple, easy-access control (LP5500 only)
# SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>XG Series Portable Generators</th>
<th>XP Series Portable Generators</th>
<th>LP Series Portable Generators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>6500</td>
<td>7000</td>
<td>8000</td>
</tr>
<tr>
<td>Engine</td>
<td>OHVI 407cc</td>
<td>OHVI 530cc</td>
<td>OHVI 216cc</td>
</tr>
<tr>
<td>Runtime @ 50% Load</td>
<td>10 hours</td>
<td></td>
<td>9.5 hours</td>
</tr>
<tr>
<td>Fuel Tank</td>
<td>9 gal.</td>
<td>10 gal.</td>
<td>4.7 gal.</td>
</tr>
</tbody>
</table>
| Electric Start Avail. | No | Yes | No | Yes | | | | | | www.generac.com
TRANSFER SWITHCES

Generac designs and manufactures a complete line of automatic transfer switches to meet the requirements of virtually any emergency standby application and codes in all areas of the country. All switches are UL-1008 Listed.

HOME STANDBY

PORTABLE
Essential Circuit Coverage

- **Pre-Wired Transfer Switch**
  Offering the easiest and most cost-effective installation on the market, our pre-wired transfer switch is an excellent value when whole-house coverage is unnecessary.

- **GenReady™ Load Center**
  New home construction or renovations with electrical upgrades are the ideal time to install Generac's GenReady Load Center. Enjoy substantial savings on installation and a simplified generator system.

Load Management: Whole-House Coverage

- **Smart Switch™ — Digital Power Management**
  Power management is the way to go for homeowners because more coverage can be gained from a smaller generator. Our Smart Switch allows everything in the house to run while cycling non-essential loads on and off as necessary. Engineered with Generac’s Digital Power Management™ (DPM) technology, the Smart Switch has the ability to manage two air conditioners right out of the box without adding additional components or cost. Gain even more flexibility by adding individual PPM modules to manage additional large loads.

- **LTS Load-Shed Switch**
  The LTS is the answer when more than six large loads need to be managed.

- **RTS Switches**
  The only CSA-approved, service-rated transfer switches available in the industry.

Manual Transfer Switch Kit

Portable generators only work with corded appliances that plug into electrical outlets, not with hard-wired systems. With a manual transfer switch, you can safely and easily deliver power from your portable standby generator directly to your home’s electrical system to power your HVAC system, sump pump and well pump, security system, and more.

1. Use your power cable to plug your portable generator into the power inlet box.
2. The power inlet box connects to the manual transfer switch.
3. The manual transfer switch connects to your home’s electrical panel and allows for safe, secure transfer of power from the public utility lines to your portable generator.
REMOTE MONITORING

Mobile Link™ is the affordable new cellular remote monitoring system that gives customers peace of mind, by allowing them to know the status of their generator anywhere, anytime, using their computer, tablet or smart phone.
Reliable. Affordable. Easy.

Mobile Link’s cellular-based technology offers significant advantages over existing alternatives:

• Lowest cost of any cellular monitoring solution.
• Cellular technology provides broad nationwide coverage without complicated set-up or maintenance.
• Installs in less than 15 minutes and remarkably easy to use.

Timely Notifications

StandbyStatus.com provides over 40 different generator notifications, including successful exercise, maintenance reminders, change in status, low battery, and fault alert. Users select which notifications they want to receive and when at up to four different email and four text message accounts. Maintenance alerts can also be sent to authorized service/maintenance providers so they can proactively provide professional support.

StandbyStatus.com

StandbyStatus.com features a user-friendly dashboard that allows customer to:

• View current generator status and upcoming maintenance needs
• Remotely set exercise schedule
• Review run and maintenance history
• Get local weather updates
• Change messaging settings

For more information, please visit www.standbystatus.com
For more information, such as FAQ's, visit us online at www.generac.com