Weather ANY Storm

with the #1 Brand in Home Standby Power

Your guide to protecting your home from power outages.

GENERAC®
Power Outages can strike any time, any place...

We’re all aware of catastrophic storms that can knock out power to millions. But, while hurricanes and tornadoes grab the headlines, the fact remains that nearly 60% of all weather-related power outages are caused by thunderstorms that can occur almost anywhere.

Of course, if you happen to live in an area frequented by hurricanes, tornadoes, or even ice storms, a home backup generator should be a given. But even if you live outside these severe-weather areas, you are very likely to face as many—possibly even more—power outages due to thunderstorms.

![Weather Related Power Outages](chart)

A power outage is not merely inconvenient. It can be costly, stressful, even dangerous. Some of the more common effects—

- food spoils
- basements flood
- pipes freeze
- people whose health depends on medical devices are put at special risk

---

(1) Blackout: Extreme Weather, Climate Change and Power Outages, Alyson Kenward, PhD, and Urooj Raja, Climate Central
(2) Evan Mills, Extreme Grid Disruptions and Extreme Weather, Lawrence Berkeley National Laboratory, U.S. Disaster Reanalysis Workshop
(3) Univ. of Minnesota, Transmission & Distribution World
(4) U.S. Department of Energy, Energy Information Administration
Typical cost of flood damage in a 2000sf home:

- **21,000**: 2" of water
- **39,150**: 6" of water

WATER DAMAGE adds up quickly. Beyond the huge cleanup job even a modest flood leaves behind, it can harm electrical and plumbing systems, appliances, cabinets, furniture, and more. Just 2" of water is enough to cause an average of $21,000 in repairs. Take it up to 6" and the toll nearly doubles.*

*FloodSmart.gov
A Generac automatic standby generator system is always on guard... so you don’t need to be.
Utility Power is Lost. Perhaps it’s a storm. Maybe it’s a grid failure. In any case, the electricity you depend on is suddenly gone.

Your System Detects the Problem. Within seconds, your generator prepares to restore your home’s power.

Your Generator Turns On. Whether You’re Home or Away. Within a few seconds, it is up to speed and generating electricity.

Your Power is Restored. The automatic transfer switch sends generator power to your home. And it will continue until utility power returns.

PORTABLE vs. AUTOMATIC HOME STANDBY POWER

You may be considering a portable generator for use during power outages. We sell a lot of portables, and they can certainly be used to provide backup power, but there are some key differences you need to be aware of:

<table>
<thead>
<tr>
<th>Uses</th>
<th>Portable Generators</th>
<th>Automatic Home Standby Generators</th>
</tr>
</thead>
<tbody>
<tr>
<td>Portability</td>
<td>Portability makes them ideal for job sites, tailgating, camps, or other remote locations.</td>
<td>They are hard-wired to your home so that’s the only place you will use them.</td>
</tr>
<tr>
<td>Starting</td>
<td>You must be home when the power goes out to start and connect almost all portables.</td>
<td>Starts up automatically when utility power is lost—whether you’re home or away.</td>
</tr>
<tr>
<td>Connecting</td>
<td>Must be manually connected via a transfer switch or with extension cords.</td>
<td>Permanently connected to your home’s electrical system so there is nothing you need to do when power is lost.</td>
</tr>
<tr>
<td>Refueling</td>
<td>Must be refueled every 6-12 hours, depending on loads and size of fuel tank.</td>
<td>No refueling if connected to your natural gas line. We also offer propane and diesel options with long run times.</td>
</tr>
<tr>
<td>Capacity</td>
<td>Typically powers only some key appliances.</td>
<td>Can power your entire home or selected circuits.</td>
</tr>
<tr>
<td>Monitoring</td>
<td>You must monitor operation in person.</td>
<td>With Mobile Link™ you can monitor your generator from your smartphone, tablet or PC.</td>
</tr>
</tbody>
</table>
Most Extensive Service Network

Our product lines are supported by a nearly 6,000 nationwide dealer network that provides sales assistance, installation, service and parts. While your installer is often your first recourse for product support, we know that power outages do not always occur during normal working hours—that is why we have a 24/7-365 customer care call center right here in Wisconsin. That means we are standing by every minute of every day to answer your calls.

Flexible Fuel Options

Whether you live in the suburbs, the country or off the grid, we have a home standby solution that can be tailored to your home and property, and the type of fuel service that is available to you.

**Natural gas (NG)**
The preferred fuel, when it’s available. It burns clean, is inexpensive, and can supply a generator indefinitely. Line pressure will be checked by the installer to ensure it’s sufficient.

**Propane (LP)**
This clean-burning fuel is stored in a pressurized outdoor tank that needs periodic refills. Commonly used when natural gas is not available.

**Diesel**
Although it’s not flammable and its tank isn’t pressurized, it doesn’t burn as cleanly as NG or LP. If using diesel make sure the fuel is stabilized to keep it fresh.

Our Business is Power

Founded in 1959, Generac invented the home standby power category. Today our U.S. manufacturing facilities are state of the art, and our products lead the industry in quality, breadth of offering, and innovation.
The Generac Promise

Generac invented the home standby generator category in 1977, and we still engineer and build* them right here in Wisconsin. With over a million square feet of vertically integrated manufacturing and distributing space we are able to meet the needs of our customers. *Engineered and assembled in the USA using foreign and domestic parts.

Power outages do not always occur during normal working hours—that is why we have implemented a 24/7-365 customer care call center right here in Wisconsin. That means we are standing by 24/7, every minute of every day to answer your calls.

We are proud of our innovative product design, high quality and first-class reliability so that is why we stand behind them with a strong 5-year limited warranty.

Mobile Link™ Remote Monitoring allows you to monitor the status of your generator from anywhere in the world using a smartphone, tablet, or PC.

We Offer the Widest Selection

Generac manufactures the widest range of power products in the marketplace including portable, residential, commercial, industrial and mobile generators. We are also the leading designer and manufacturer of manual and fully automatic transfer switches and accessories for backup power applications up to 2MW.
HERE’S AN INSIDE LOOK AT THE FEATURES THAT MAKE GENERAC. THE INDUSTRY LEADER IN HOME STANDBY POWER!

**Smart Technology that Makes it Easy to Use.**

**Mobile Link™ Remote Monitoring** connects you to your generator allowing you to access information such as the current operating status, maintenance schedule, and more directly from your smartphone, tablet, or computer.

**Quiet-Test™ Technology** lets your generator run its weekly self-test at a lower RPM so as to be as non-disruptive as possible.

**True Power™ Technology.** Best-in-class power with less than 5% total harmonic distortion means clean, smooth operation of your sensitive electronics and appliances.

*Some features are exclusive to certain models.*

**Smart Management Modules (SMM)** save you money by allowing you to purchase a lower kilowatt generator. SMM supplies backup power to your most essential circuits first, and only pushes surplus power to less-essential circuits, as it becomes available.

*Assembled in the USA using foreign and domestic parts.*
Plasma Filled Moly Ring and Plateau Honed Cast Iron Cylinders
Promote heat dissipation and decrease oil consumption for longer engine life.

Advanced Oil Pressure Protection
Automatically shuts down the engine if the oil level runs too low, or overheats. Far superior to other systems that only sense oil level.

Dual Element Air Filter
Protects the engine from dirt and extends service intervals.

Pressurized Lubrication System
Pumps oil directly to every critical engine bearing from start-up to shutdown.

Automotive-grade Spin-on Oil Filter
Removes dirt and carbon solids that cause premature engine wear.

Generac’s G-Force engines are purpose-built pressure-lubricated, and capable of handling the rigors of generator use. The result is power that’s more reliable and requires less routine maintenance than any competitive engine. Industrial-duty features include—
In their own words...

★★★★★

“Our breaking point came after the last five-day outage that we had during the winter. We’re always one of the last neighborhoods to have our power restored.

“We both have home offices. It was impossible for us to continue to do business...no power, no work, no job!”

—Greg and Ellen
Chester Springs, PA

★★★★★

“I have peace of mind having had this Guardian Series Generac whole house generator installed. Thank you!”

—Bruce
Pennsylvania

★★★★★

“This gives such peace of mind and runs so quietly compared to portable ones.”

—Sue13
Michigan

★★★★★

“I know if my family is there, they will have power necessary for their safety and comfort. That gives us all a peace of mind.”

—RaybJ
Texas

★★★★★

“It means everything to me, living alone and a senior, to have the peace of mind from this unit. It is worth every penny to never have to live without power and water again.”

—Skipper47
Pennsylvania

★★★★★

“It can’t tell you how much this means to my wife when I am not at home. She has nothing to worry about...if I am not at home there is peace of mind that everything is ok. If I had it to do over again the only thing I would change would be to have the generator installed years earlier.”

—Stubby
Missouri
GENERAC also provides backup power on a commercial scale . . . so you can be confident that your home is in good hands.
The World’s Most Complete Selection of Automatic Home Standby Generators

LP and Natural Gas  
Diesel-Powered  
Off-the-Grid Systems  
Ultra-Quiet Choices  
Liquid and Air-Cooled  
Partial to Full-Home Sizes

Get Started Today!  
with your  
FREE IN-HOME ASSESSMENT  
1-844-645-2334  
GeneracHomeGenerators.com
HOW MUCH POWER do I need (and what will it cost)?

For most of us our homes are the largest investment we make in our lifetimes. Protecting this investment, as well as our families, during power outages can be priceless. Here are three examples of how surprisingly little it can cost to protect yourself from power outages:

Power just the basics…
If you prefer a simple, economical approach, our affordable PowerPact™ line provides automatic backup protection for essential circuits such as your well pump, refrigerator, furnace, and sump pump.

**PowerPact™ 7.5kW**
Model #6998
Starting at $1,999 MSRP*

Smart power where you need it…
Our Smart Module Management (SMM) system allows you to get whole-house protection, without paying for a larger generator. All of your home’s circuits can be protected by cycling power on and off as needed for different appliances—and you decide what gets priority.

**Guardian® 16kW**
with whole house transfer switch
Model #7037
Starting at $4,339 MSRP*

Power it all, all the time…
Many homeowners want the peace of mind that comes with whole-house coverage. Whenever there’s an outage, you don’t have to worry because the power stays on at all times throughout your entire home.

**Guardian® 22kW**
with whole house transfer switch
Model #7043
Starting at $5,149 MSRP*

*Prices do not include tax, SMM system, and installation costs, which will vary depending on municipal guidelines and regulations.

Get Started Today! with your FREE IN-HOME ASSESSMENT 1-844-645-2334
GeneracHomeGenerators.com
A Generac Expert Near You Can Have Your Home Standby Generator Installed—Usually in 1 Day!

As experts in home standby power, we are in the best possible position to install your Generac system quickly, professionally, and cost effectively.

We strongly encourage you to take advantage of our free in-home assessment, to make sure you get the correct size generator for your needs, not just for the size of your house. You will be provided with a no-obligation quote that will include the generator system and installation costs. If you decide to go ahead, installation is fast and easy. Here’s what is involved*—

*Please consult a HSB manual for more details.

1 Choosing a site

When considering the location for your generator, you will want to find a stable area that is well-drained and does not flood. Keep in mind that the generator can be no closer than 3 feet to utility meters, air conditioning units, combustibles or anything serviceable. And the closer the site is to the electric meter and the natural gas supply line, the more you’ll save on installation. Once the site is chosen, your installer will take care of any required local permits.

2 Installing a Generator

Prior to placing the generator, the site needs to be prepared. Usually this is achieved by putting down a bed of pea gravel or pouring a cement slab. Your installer will make sure the placement allows for all the right clearances (18" from the house, 60" from doors, windows and fresh air intakes, 36" in front to allow for a technician to perform any future checkups or maintenance).
How much does Installation cost?

Installation cost is highly dependent on the particulars of your home and property, and requires an in-home assessment to estimate accurately. In some cases there are preliminary preparations you can take care of to reduce the cost. An in-home assessment will take you through the fast, no-hassle installation process, and answer all your questions!

3 Connecting Fuel and Electrical

With the generator itself in place, a transfer switch will be installed next to your main breaker box (in some cases it may replace the breaker box entirely). Wiring is then run, in conduit, between the generator and the breaker box. Then the fuel line gets installed.

4 Simulating an Outage

Once installation is complete, your dealer will simulate an outage to make sure your new generator and transfer switch work exactly as they should in the event of a power outage. The final step is setting up your generator’s “exercise,” a weekly test run to ensure that everything is in good working order and ready for a power outage.

PowerPact 7 kW shown

“Everything went so smooth on the install. Everyone was here at the same time and got the job done fast.”
—Sue13
Michigan

How much does Installation cost?

Installation cost is highly dependent on the particulars of your home and property, and requires an in-home assessment to estimate accurately. In some cases there are preliminary preparations you can take care of to reduce the cost. An in-home assessment will take you through the fast, no-hassle installation process, and answer all your questions!

Get Started Today! with your FREE IN-HOME ASSESSMENT 1-844-645-2334 GeneracHomeGenerators.com

www.GeneracHomeGenerators.com
“...YOU CAN’T PUT A PRICE ON PEACE OF MIND.”

Peace of Mind from **GENERAC**

Priceless.

Get Started Today! with your
FREE IN-HOME ASSESSMENT
1-844-645-2334
GeneracHomeGenerators.com