

# The #1 selling home standby generator.

## Guardian® Series

Offering homeowners more choices to ensure a perfect system.

With Generac's Guardian Series of home standby generators, you can ensure you have the correct amount of coverage you expect. Either match your needs to a prepackaged system or have your dealer or contractor help design the exact system for you.



### System Options

#### Pre-packaged, Prewired Systems

The best value and simplest installation on the market - have your generator installed in hours. Easily match the correct system to your needs:

- Available in 8 kW, 10 kW, 14 kW, & 17 kW.
- Pre-packaged with 100 Amp transfer switch that is color-coded, numbered and labeled to easily match with existing circuits in your main service panel.

	8 kW	10 kW	14 kW	17 kW
Available Circuits	8	10	14	16

#### Choose your Generator & Transfer Switch Separately

Generac offers the most generator and transfer switch options in the industry.

- Purchase components separately for flexibility to ensure a perfect system for your home.
- Includes units capable of providing whole house coverage for larger sized homes.
- Transfer switches available to meet codes in all areas of the country.

#### Power Management with the PowerManager® Switch or PowerMaster™ Device

Pair a smaller generator with one of Generac's power management options and gain up to whole house coverage by managing large electrical loads.

##### PowerManager Load Shedding Switch

- Allows for more efficient use of a smaller generator. Cycles off non-essential circuits when generator approaches maximum capacity to eliminate overload. These cycle back on when essential circuits have been satisfied.
- Eliminates the need for the subpanel required by other systems.

##### PowerMaster Load Shedding Device

- Retrofit your existing system to manage two large electrical loads, like an air conditioner and water heater, on a smaller generator. Sheds non-essential load until the demand is satisfied for the essential load, then returns power to the non-essential load.
- Eliminates the need to upgrade your generator even though your backup power needs have increased.

### Generac OHVI® Engine

**The only engine designed specifically for generator use.** Why is this important? Generators are often required to run for hours at a time, day after day. Generac's OHVI engine utilizes the same type of pressurized oil lubrication used to give automobile engines long and trouble free lives. They have a significantly longer life than competitive engines - an unprecedented three to four times longer. That's the reliability you need for the long run times emergency backup can require.



OHVI  
GENERAC  
ENGINE



### Guardian Series – 8, 10, 14, 17 kW

- Automatic, hands-free backup power supply for home or business.
- Kicks in within ten seconds of determining power loss. Your life won't miss a beat.
- Easiest installation and best value on the market - many models pre-packaged with a pre-wired transfer switch. All models include mounting pad.
- TruePower™ Technology provides clean, smooth operation of sensitive electronics and appliances.
- Quiet-Test™ mode for a weekly self test that's quieter than other brands.
- Continuous fuel choice of LP or natural gas.
- 17 kW offers optional aluminum enclosure and includes external GFCI outlet.

### Guardian Series – 20 kW

One of the most powerful air-cooled generators on the market today, this unit provides whole house power protection for many homes. Additional features include:

- Aluminum enclosure is standard. Recommended for coastal climates.
- Base fascia for added protection against debris and rodents.
- Pre-packaged with the 200 Amp entrance rated transfer switch for whole house coverage and also sold separately for areas of the country not requiring a transfer switch meeting NEC 2008 codes.
- External GFCI outlet.



THE LIMITED WARRANTY REFLECTED BY THE GOOD HOUSEKEEPING SEAL MEANS THAT IF A PRODUCT BEARING THE SEAL IS DEFECTIVE WITHIN THE FIRST TWO YEARS OF PURCHASE, GOOD HOUSEKEEPING WILL REPLACE THE PRODUCT OR REFUND THE PURCHASE PRICE.

FACT

**FACT**

1.5 MILLION PEOPLE IN NEW ENGLAND AND NEW YORK  
LOST POWER DURING THE 2008 ICE STORM.

Source: FEMA



# Need a little more power?



## Guardian® Series – 25, 30, 45, 60 kW

The solid, reliable, increased horsepower of an automotive-style, liquid cooled engine provides whole house power protection for larger homes, and small to medium size businesses such as convenience stores, restaurants and offices.

- The best liquid cooled engine packs more power into a smaller footprint - ideal when space is a premium.
- Quiet-Test™ mode for a weekly self-test that runs quieter than other brands. Patented, programmable feature validates proper operation.
- Sturdy galvanized steel enclosure with RhinoCoat™ finish for superior protection against corrosion.
- Clean burning, continuous fuel choice of LP or natural gas.
- Hour Meter monitors run time, providing information to determine maintenance intervals.
- Neutral styling, color and small footprint fits unobtrusively into landscaping.

**Larger kW units are capable of providing backup for entire homes no matter what size. They are also ideal for many commercial applications.**

# The premium in home backup protection.

## QuietSource® Series – 22, 27, 36, 48 kW

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.

- Powerful low-speed, liquid cooled engine is engineered to run at only 1800 rpm for a substantially quieter generator, consuming less fuel and giving both the engine and alternator a longer life.
- More power packed into a smaller footprint than comparable competitive units.
- Quiet-Test™ mode for a weekly self-test that runs quieter than other brands. Patented, programmable feature validates proper operation.
- Standard aluminum, all-weather enclosure provides the ultimate protection from the elements. Aluminum's corrosion resistance prolongs the life of your generator and is recommended for salt-air, coastal locations.
- Clean burning, continuous fuel choice of LP or natural gas.



CUSTOMERS PREFER GENERAC FIVE TO ONE  
OVER THE CLOSEST COMPETITION.

Source: Frost & Sullivan

## Transfer Switches

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.

### PowerManager™ LTS Load Shed Switch

Pair a smaller generator with the PowerManager switch and gain up to whole house coverage through load shedding. This switch cycles off non-essential circuits when the generator approaches overload condition, allowing essential circuits to remain powered. When essential circuit demand is satisfied the non-essential circuits are powered back on.

- 200 Amp
- Service entrance rated
- Load shedding capability
- 16 circuit load center built-in



LTS Switch

### PowerMaster® Load Shedding device

Add the PowerMaster Load Shedding device to existing generator systems and manage two large electrical loads instead of only one, such as an air-conditioner and an electrical water heater.

- Locks out non-essential load until demand for the essential load is satisfied.
- Compatible with Generac models up to 60kW.
- Up to 6 may be used with a single generator for 12 managed circuits.

### Service Entrance Rated Switches

Offers 100-400 Amp, whole house coverage.

### Non-Service Entrance Rated Switches

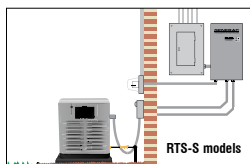
Install with subpanel or custom installations.

### GenReady™ Load Center

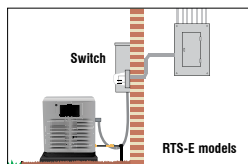
Ideal for new construction or remodeling. Combines main distribution panel and transfer switch into one box to simplify the generator system and installation. 40-circuit capacity with the use of tandem breakers. Dimensions are same as standard 42 circuit main load center. Compatible with generators rated up to 30 kW.



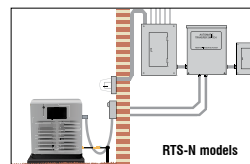
GenReady  
Load Center



RTS-S models



RTS-E models



RTS-N models

Use RTS-E and RTS-S models with service disconnect for quick & easy installations.  
Use RTS-N models for custom installations or with installs that require a subpanel.

## Accessories



### Remote Wireless Monitor:

View generator status from inside your home.



### Scheduled Maintenance Kit:

Ensure long life and top performance for your generator system.



### Cold Weather Kit:

Recommended for areas where the temperature regularly drops below 30°F.



### Fascia:

Continues the contoured appearance. Provides additional protection from ground debris and rodents.



**FACT**

GENERAC'S OHVI® ENGINE IS THE ONLY ENGINE MADE SPECIFICALLY FOR GENERATORS.

# Take Generac with you.

**Portable power when and where you need it.**

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.

## GP Series 1800 – 17500 Watts

With a range of power options, the GP Series has an affordable, reliable portable generator for your application.

- Hardened steel tube cradle
- Fold-down handles and never-flat wheels
- Low-oil shutdown
- Circuit breaker protected outlets
- Electric start models available
- Hour meter with maintenance resets
- Generac OHVI® engine on many models
- 16-gallon fuel tank on 15000 & 17500



## XG Series 4000 – 8000 Watts

The premium quality and reliable performance of 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 at home.



- Generac OHVI engine on all models
- Illuminated control panel for improved visibility
- PowerBar™ displays wattage usage
- Low-oil pressure protection to protect engine from damage
- Covered outlets for more protection from the environment
- Start/stop, fuel shut-off and choke controls conveniently located on control panel
- GFCI circuit breaker for added protection
- External battery charge jack on electric start models
- Hour meter with maintenance resets tracks usage
- Electric start models available

## XP Series 4000 – 8000 Watts

The undisputed workhorse of the portable market, professional grade XP portable generators are engineered specifically with contractors and construction sites in mind.

- Generac OHVI engine on all models
- True Power™ technology for utility quality electrical output
- Low-oil pressure protection
- Start/stop fuel shut-off and choke controls conveniently located on control panel
- Circuit breaker outlet protection
- External battery charge jack
- Maintenance kit is included
- Electric start models available



(Specifications and features vary by model)