

**Honeywell** | Generators

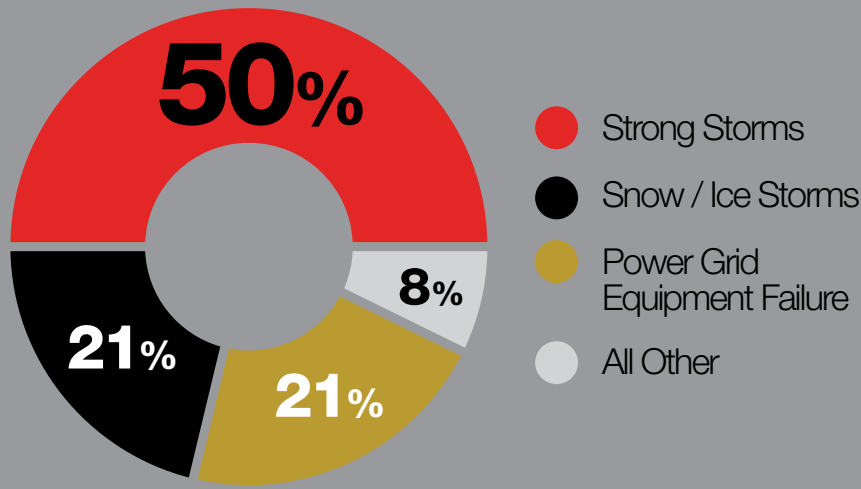


## **Automatic backup power for everyday life**

Know you're protected with a Honeywell Home Generator

# Top Causes for Power Outages

Source: Generac Power Outage Explorer 2015

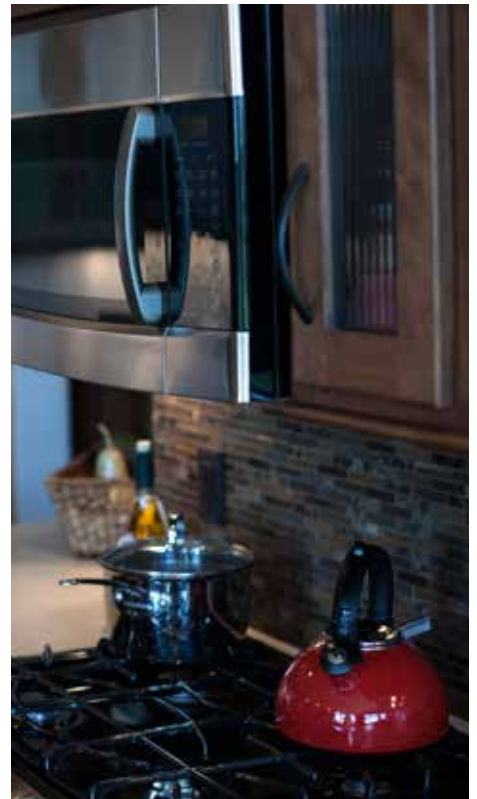


Since 2011, there has been an average of more than 9,500 power outages a year in the U.S., impacting nearly 35 million customers.



## Protect what matters most during a power outage.

- Air Conditioning
- Furnace
- Lighting
- Refrigeration
- Water Heater
- Kitchen appliances
- Electronics
- Security Systems
- Medical Equipment
- Sump Pump





# Know you're protected with a Honeywell backup generator.

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With one of the most trusted and recognized names in home comfort and security, Honeywell generators offer power and protection during a power outage. Honeywell automatic backup generators help guard against the potential dangers that power outages can bring - loss of heating and cooling systems, spoiled food, lighting, freezing pipes, loss of medical equipment functionality, and mold from excessive moisture. Protect what matters most with a Honeywell backup generator.





## What is an automatic backup generator?

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A Honeywell generator provides peace of mind during a power outage and automatically protects what matters most to you and your family. The generator and transfer switch work together to monitor utility power 24/7. If the power goes out, the system will automatically start. The generator sits outside the home while the transfer switch is typically located next to the main breaker box.

# Honeywell Residential Generators

## Air-Cooled - 9kW, 11kW, 16kW, 20kW, 22kW Units

**Premium 5 Year Limited Warranty** is best in class for automatic standby generators. Includes parts and labor.

**PrecisionPower™ Technology** delivers best-in-class power quality with less than 5 percent total harmonic distortion for clean, smooth operation of sensitive electronics and appliances.

Honeywell Generators and engines are **Engineered and Built in the USA**

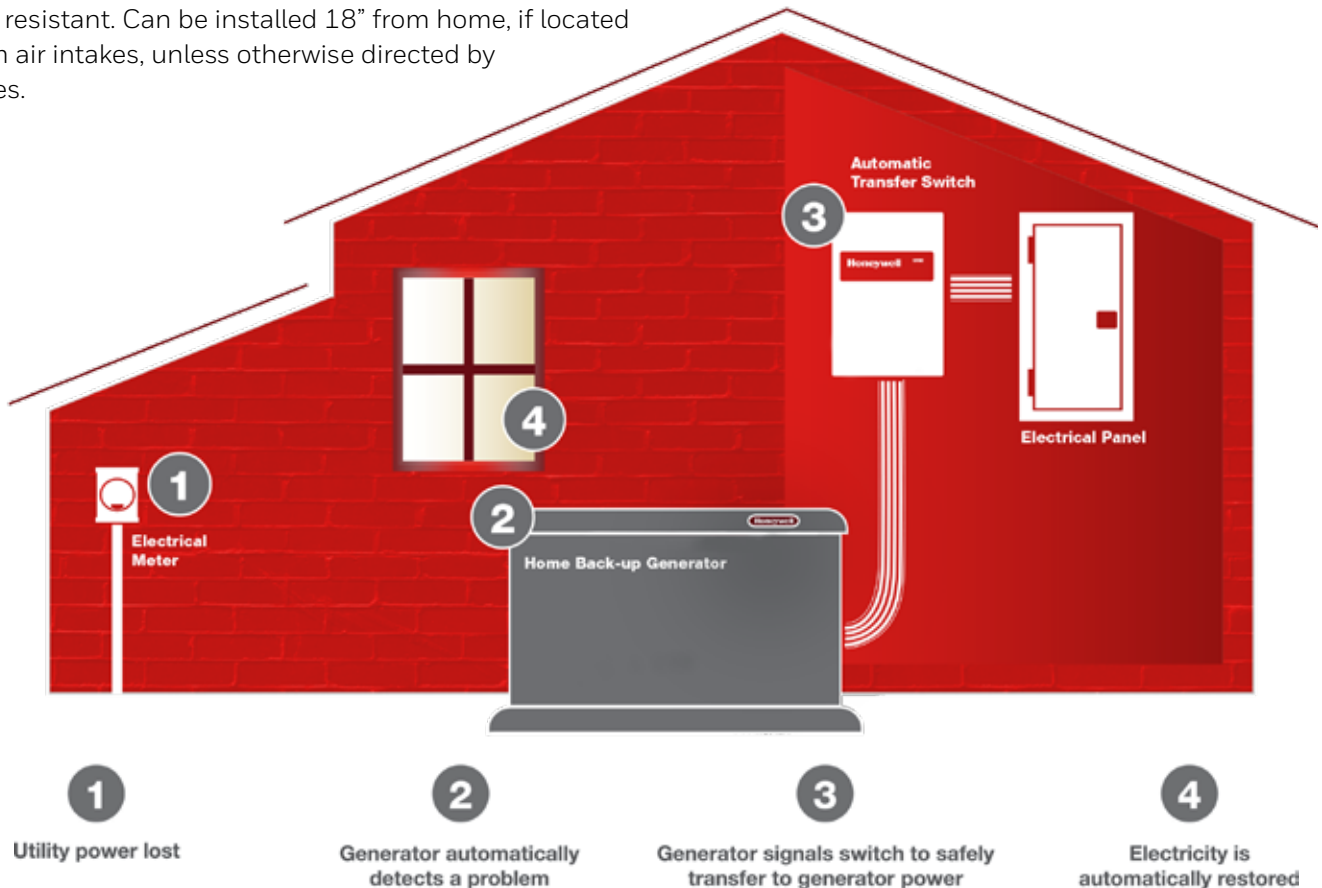
\*Built in the USA using domestic and foreign parts

**Generac G-Force Engines** are purpose-built, pressure-lubricated engine capable of handling the rigors of generator use, resulting in power that's more reliable and requires less routine maintenance than any competitive engine.

**24/7•365 Customer Support Team** standing by all day, every day from our headquarters in Wisconsin to answer any questions you might have.

**WhisperCheck™** self-test mode runs at a lower RPM for a five or twelve minute test, is significantly quieter than other brands, and consumes less fuel.

The **premium aluminum enclosure with RhinoCoat™ finish** prolongs the life of your generator, creating an exterior that withstands the elements and is corrosion resistant. Can be installed 18" from home, if located away from air intakes, unless otherwise directed by local codes.





## A Honeywell backup generator is the sound business strategy

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Your business can't afford to go down when the power goes out. Protect your data, security systems, inventory—in short, your bottom line—with a Honeywell commercial generator. Keep your doors open and your customers buying during the next power outage.



# Honeywell Commercial Generators

Liquid Cooled - 22kW, 27kW, 32kW, 38kW, 48kW, 60kW Units

**Premium 5 Year Limited Warranty** is best in class for automatic standby generators. Includes parts and labor.

**PrecisionPower Technology** delivers best-in-class power quality with less than 5 percent total harmonic distortion for clean, smooth operation of sensitive electronics and appliances.

Honeywell Generators and engines are **Engineered and Built in the USA\***

*\*Built in the USA using domestic and foreign parts*

**24/7•365 Customer Support Team** standing by all day every day from our headquarters in Wisconsin to answer any questions you might have.

**WhisperCheck** self-test mode runs at a lower RPM for a five or twelve minute test, is significantly quieter than other brands, and consumes less fuel.

**Customized** in a variety of phases and voltages to meet many specific power requirements.



## What business do you need to keep running?

Restaurants, gas stations, schools, medical clinics, fire and police stations, office buildings, drug stores and hotels.



# Transfer Switches

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## Your system is not complete without a transfer switch

A necessary component, the transfer switch completes the generator system. Honeywell transfer switch options are available for a wide range of applications, from load shedding to large residential and commercial solutions.

### Service Rated Switches

Service rated automatic transfer switches offer whole-house coverage for your back-up power needs. They feature a NEMA 3R enclosure, allowing for indoor or outdoor installation.

- 100 – 400 amp, single phase
- 100 – 200 amp, three phase

### DPM Technology

Through the use of digital power technology (DPM), these switches have the capability to manage up to 4 individual HVAC (24 VAC controlled) loads with no additional hardware. When used in tandem with Smart Management Modules, up to 8 more loads can be managed as well, providing the most installation efficient power management options available.

### Non-Service Rated Switches

Non-service rated automatic transfer switches enable full-circuit coverage when an additional main disconnect is installed in the field. They also feature a NEMA 3R enclosure which allows for indoor or outdoor installation.

- 100 – 800 amp non-service rated

### 16 Circuit Switch

The switch is an automatic transfer switch and distributed load center that backs up selected circuits for essential circuit coverage. Available in:

- Pre-wired Nema 1
- Non Pre-wired Nema 3R

### Smart Management Modules: The brains that make power management possible.

Smart Management Modules are essential to a power management system. They work with your transfer switch, monitoring each selected circuit and supplying power automatically where it's needed- ensuring you get the most from your generator.



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### PREMIUM 5 YEAR WARRANTY

Industry leading bumper to bumper warranty. Includes parts and labor.

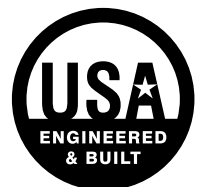


### PRECISIONPOWER™ TECHNOLOGY

Allows confident operation of sensitive electronic equipment and micro-chip based devices such as variable-speed HVAC systems and computers.

### BUILT IN THE USA

Honeywell Generators generators and engines are Engineered and Built in the USA\*



\*Built in the USA using domestic and foreign parts





**GENERAC G-FORCE ENGINE**

Purpose-built, pressure-lubricated engine capable of handling the rigors of generator use, resulting in power that's more reliable and requiring less routine maintenance than any competitive engine.



**24/7-365**

**CUSTOMER SUPPORT**

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



# Accessories that fit your needs

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## Keep your generator in top condition

**Cold Weather Kits.** Cold Weather Kits. If the temperature regularly falls below 0°F, install a cold weather kit to maintain optimal battery temperature. Kit consists of battery warmer and thermostat built into the wrap.

**Oil Warmer.** Oil warmer clips directly over the oil filter. Recommended for the use if the temperature regularly falls below 0°F.

**Battery Pad Warmer.** The pad warmer rests under the battery. Recommended for the use if the temperature regularly falls below 0°F. (Not recommended for use with AGM-style batteries.)

**Breather Warmer.** The breather warmer is for use in extreme cold weather applications. For use with Sync controllers only in climates where heavy icing occurs.

**Wet Cell Battery.** Every standby generator requires a battery to start the system. The 26R wet cell battery is recommended for use with all air-cooled standby product.

**Paint Kits.** The enclosure is the generator's first line of defense against the elements and it's important to keep it in good condition. Use the paint kit to touch up scratches and other damage to protect from future corrosion. Kits include the necessary paint to properly touch up a generator enclosure. Please check with your sales representative to verify proper color coordination.

**Maintenance Kits.** A scheduled maintenance program ensures the generator system is always in top operating condition and warranty requirements are being met. Scheduled maintenance kits provide all the hardware necessary to perform complete routine maintenance on a Honeywell automatic standby generator. Maintenance is recommended at every 200 hours or 2 years.

### Kits Include:

- Air Filter
- Spark Plugs
- Chamois
- Oil Filter
- Oil Funnel
- Reminder Sticker



**Generator Status Updates.** Mobile Link provides you with notifications on the status of your home standby generator. Link multiple email addresses and phone numbers to receive email and text message alerts or push notifications if you're using the Mobile Link app. You can even have information sent directly to your authorized service provider so they can proactively offer professional support.

- View current generator status
- Ensure completion of the generator's scheduled self-test
- Get maintenance reminders and view maintenance history
- Receive system notifications regarding needed maintenance, including battery status or any faulty conditions, by email, text or push notifications







Honeywell



# Specifications

Find the Honeywell product that's right for you.

## Honeywell Air Cooled Generators

Non pre-packaged models	7057	7058	7059	7062	7065
Rated Power (LPG/NG)	9/8 kW	11/10 kW	16/16 kW	20/18 kW	22/19.5 kW
Voltage (Single Phase)	240V	240V	240V	240V	240V
Amps @ 240V LPG	38	46	67	83	92
Amps @ 240V NG	33	42	67	75	81
Engine/Alternator RPM	3600 / 3600	3600 / 3600	3600 / 3600	3600 / 3600	3600 / 3600
Engine	Generac G-Force 400 Series	Generac G-Force 500 Series	Generac G-Force 1000 Series	Generac G-Force 1000 Series	Generac G-Force 1000 Series
Fuel Consumption @ full load LPG cu. ft/hr (gal. hr)	50 (1.37)	71 (1.97)	106 (2.94)	129 (3.56)	140 (3.87)
Fuel Consumption @ Full Load NG cu. ft/hr (gal. hr)	120	159	309	301	310
Whisper-Check mode	No	Yes	Yes	Yes	Yes
db(A) at Exercise	66	57	58	58	58
db(A) at Normal Operating Load	66	63	66	66	67
Automatic Transfer Switch	Not Included	Not Included	Not Included	Not Included	Not Included
Enclosure	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Enclosure Color	Dark Gray	Dark Gray	Dark Gray	Dark Gray	Dark Gray
Warranty	Premium 5 Year Limited	Premium 5 Year Limited	Premium 5 Year Limited	Premium 5 Year Limited	Premium 5 Year Limited
Dimensions (L" x W" x H")	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29	48 x 25 x 29
Generator Weight (lbs.)	399	407	409	448	466
CARB Compliant	Yes	Yes	Yes	Yes	Yes

\* Rating definitions - Standby: Applicable for supplying emergency power for the duration of the charging period. No overload capability is available for this rating. (All ratings in accordance with BS5514, ISO3046 and DIN6271). \* Maximum wattage and current are subject to and limited by such factors as fuel Btu content, ambient temperature, altitude, engine power and condition, etc. Maximum power decreases about 3.5 percent for each 1,000 feet above sea level; and also will decrease about 1 percent for each 12° C (10° F) above 15.5° C (60° F). Not for sale in California - Models HT035 & HT045.

