

# A generator system for everyone.

Decide what items are important to you in a power outage. These items are powered through circuits in your breaker box. The number of chosen circuits determines your generator size. Use this chart as a guide to determine the power you need.

	7 kW	8 kW	10 kW	14 kW	17 kW	20 kW +
Circuits	8	10	12	14	16	200 Amp
Air Conditioning	2-ton	2-ton	3-ton	up to 4-ton*	up to 5-ton*	up to 5-ton*
Kitchen	■	■	■	■	■	■
Furnace	■	■	■	■	■	■
Sump Pump	■	■	■	■	■	■
Number of Bathrooms Backed Up	1	1	2	2	3	3+
Number of Bedrooms Backed Up	1	2	3	4	5	5+
Living Areas	■	■	■	■	■	■
Well Pump or Water Heater		■	■	■	■	■
Home Office			■	■	■	■
Garage			■	■	■	■

\* For multiple A/C units check with your installer for installation options. Rooms and appliances indicated here are for example only. Professional sizing is recommended.



How much power do you need? With the broadest product line in the industry, Generac ensures the best possible backup power system for every homeowner. Take some time to consider homeowner requirements to develop an accurate solution.

ESSENTIAL  
CIRCUIT

**Cover just the basics. (7 - 17 kW)**

Many homeowners choose to cover only a minimum number of rooms during a power outage. Generac's smaller kW units fit these requirements perfectly and are remarkably economical.

**Prepackaged Systems**

The most affordable automatic standby generator packages available are also the easiest to install.



50 Amp  
Transfer  
Switch

OR



Pre-wired  
EZ Switch™

MANAGED  
WHOLE-HOUSE

**More coverage with less generator. (8 - 20 kW)**

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 load shedding switch provides whole-house coverage through a managed power solution.

**Managed Power Solutions**

Non-essential circuits are shed when the generator approaches maximum capacity to eliminate overload, then are cycled back on when essential circuits are satisfied.



Nexus Smart Switch™ OR Nexus™ LTS

COMPLETE  
WHOLE-HOUSE

**Cover every circuit all the time. (8 kW and up)**

Generac's full line of backup power solutions include 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 - no matter how many circuits need to be backed up.

**Custom Solutions**

Cover every circuit all the time with a customized solution providing complete whole-house coverage.



OR



Nexus  
Smart Switch™