

**Automatic backup power
for your home, family and
peace of mind.**

KOHLER® Residential Generators.



KOHLER
POWER SYSTEMS

POWER
ON DEMAND™

KOHLER® generators – Engineered for peace of mind.

**Can you really put a price on peace of mind?
Your family's security? Or the investment you've
made in your property?**

From 8.5 to 100 kW, KOHLER residential generators are designed to deliver more power, control and peace of mind than ever before. New features include the new KOHLER Advanced Digital Control (ADC) for precise power for today's most sophisticated appliances and computers, quick connections for ease of installation and an integral mounting pad – eliminating the need to pour a concrete slab. Plus, the quietest-operating residential generator in its class is also one of the best-looking with a smaller, even more attractive enclosure*: Kohler continues to lead the way with these new gensets; engineering at its best.

* New features currently available in 8.5-12 kW only.



KOHLER®

The most advanced technology yet.

➤ Automatic

In the event of a utility power outage, power is automatically restored to your home or business in seconds – whether you're there or not.

➤ Innovative

The KOHLER Advanced Digital Control (ADC) is easy to operate. The ADC does all the work, providing the industry's only true digital power and supplying worry-free protection for the most sophisticated home electronics.



The ADC displays readings on output, battery voltage, oil pressure, engine hours, run conditions and system fault condition while providing precision power and password secure access.

➤ Quiet

New, sleek, weather-resistant sound enclosure takes up less space than previous models, protects the unit from the elements year-round and keeps operating noise under 65 dB(A) . . . that's quieter than a typical vacuum cleaner!

➤ Easy to Install

Each unit is now equipped with a built-in mounting pad for reduced installation time and cost.

➤ Natural Gas or LP Fuel

Unlike portable generators that need to be refueled, KOHLER generator sets are fueled by LP or natural gas and are permanently installed outside new or existing homes.

➤ UL Listed

All KOHLER residential generators are UL tested and listed to UL2200 for your safety and protection.

8.5 to 100 kW

Automatic backup power.
Convenient and worry-free.

The KOHLER® backup power system components include the generator, transfer switch, battery charger and distribution panel. The automatic transfer switch continually monitors the utility power source for an interruption. In the event of a power outage, the transfer switch starts the generator to restore electricity. When utility power resumes, the transfer switch reverses the process, shuts down the generator and resumes monitoring. Not only do KOHLER gensets automatically restore power within seconds of a utility outage, they also do an automatic once-a-week check to make sure they're ready for the next outage.



KOHLER generators provide clean, reliable power for the most sophisticated home electronics.

Essential Loads Configuration

Essential Loads Distribution Panel

Automatic Transfer

Main Power Distribution Panel

Generator Power Emergency Disconnect

There are two types of installation configurations:

An Essential Loads Configuration (shown above) utilizes an independent distribution panel to route electricity to the critical systems you've preselected to receive power during an outage. A Whole House Configuration simply routes power through your existing distribution panel, ensuring power delivery to every electrical system and convenience in your home.



The automatic transfer switch, installed inside or outside your home, exercises the generator weekly to keep it performing at peak efficiency.

Kohler has a generator that matches your requirements.

How much power do you need? Just add up the critical systems and conveniences in your home that rely on electricity. Your heating and cooling system. Refrigerator, freezer, sump pump, well pump and security system. Water heater, appliances, home media center and garage door opener. Running a home office? Rely on a computer and e-mail?

Whether it's power to run critical systems in your home or power to supply every convenience and comfort, Kohler offers a variety of generator sizes and options. To select the power system that's right for you, use the sizing chart on the following page. Keep in mind your needs may vary depending on the size of your appliances. Be sure to check the manufacturer's documentation for actual power requirements. A Kohler Power Systems Professional can assist you with a load survey and system selection.



Your local Kohler Power Systems Professional can perform regular maintenance checkups to keep your backup power system operating at peak performance.

Sizing Chart

Your electric needs†	8.5 kW	12 kW	17 kW	22 kW	30-100 kW
Furnace Fan	●	●	●	●	●
Refrigerator/Freezer	●	●	●	●	●
Sump Pump	●	●	●	●	●
Lighting	●	●	●	●	●
Well Pump	●	●	●	●	●
Television/Radio	●	●	●	●	●
Computer	●	●	●	●	●
Home Ventilation Fan		●	●	●	●
Garage Door Opener		●	●	●	●
Electric Range			●	●	●
Water Heater			●	●	●
Security System			●	●	●
Central Air System		✓	●	●	●
Washing Machine			●	●	●
Clothes Dryer				●	●
Dishwasher				●	●
Vacuum Cleaner				●	●
Toaster Oven				●	●
Humidifier					●
Microwave Oven					●
Extensive Power Requirements					●

† Due to the cycling nature of many of these devices, any KOHLER® generator you select may not run all of the appliances simultaneously. Check the manufacturers' specifications for actual power requirements. Consult a Kohler Power Systems Professional for your exact residential power system requirements. Professional installation required.

✓ The new KOHLER 12 kW generator is the only generator in its class powerful enough to start and run a typical 4-ton (48,000 BTU) central air conditioner in the event of a power outage. Until now, a 17 kW or larger generator was required to run central air along with all other major appliances.

Need more power?

For more information, call
 435-686-2263
 or visit us at AlpineSurvival.com



Nationwide Service Network

Our nationwide distribution and service network provides single-source responsibility.

All KOHLER® generator sets and components are prototype-tested, factory-built and production-tested.

All systems and components are covered by a limited one-year warranty. The 8.5 and 12 kW units are covered by a limited two-year warranty. Extended warranties are available.

For more information, call toll-free in the U.S. and Canada 435-686-2263, or visit us at AlpineSurvival.com

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Kohler Power Systems
Kohler, Wisconsin 53044