



OnAlert™

Fuel-Free Standby Power System



Instant, Clean, Quiet Standby Power

Silent Power stands out in standby power. We've created the OnAlert™ fuel-free standby power system. It's the first of its kind. It supplies the instant, clean, quiet power you need to keep your critical devices running. Businesses and residences can forget about storm outages, rolling blackouts and brownouts for years to come. Lights stay on, computers keep working, appliances keep humming. No engine noise, no harmful emissions, no fuel. Just energy when you need it.

How does OnAlert™ work

The OnAlert™ by Silent Power is a very simple concept. It attaches to your electrical panel and connects to the critical circuits that your business or home needs when there's a power outage. When the "grid" becomes unavailable, relays within the system open and close redirecting the power to draw from the storage system within the OnAlert™ unit. This all happens in a matter of milliseconds or roughly 30 thousandths of a second. That's about 20 times faster than a blink of an eye.

The OnAlert™ consists of two models, 4000 and 8000 watts of output power. The energy storage system consists of Absorbed Glass Matt (AGM) batteries that have a long life and are recyclable. These batteries are maintenance free, emission free and automatically recharge either through the solar array or when the electricity returns. It's a quiet, safe and eco-friendly way to have standby power for your business or home.

What does all this mean? This means that the dental office or plastic surgeon won't have a "whoops" in the middle of a procedure when the electricity goes out. A grocery store can continue to serve its checkout lanes and keep its doors open when a thunderstorm cuts power. It means the elderly or special needs person can continue on their home respirator without fear. The applications are endless.

Applications for OnAlert™

- **Medical Applications:**
 - Dentists
 - Oral Surgeons
 - Physician's Offices
 - Plastic Surgeons
 - Lasik Centers
 - Ob/Gyn
 - Day Surgery Centers
 - Operating rooms – REQUIRE back up power.
- **Rural Health Clinics**
- **Restaurants**
- **Mini marts**
- **Farmers/Ranchers**
- **Small Businesses**
- **Office Parks/Developers**
 - Provide an OnAlert™ for every businesses in each building
- **Retail:**
 - Strip mall tenants
 - Supermarkets for cash registers, some lighting, automatic doors
 - Fitness Centers
- **Daycare Centers**
- **Hotels**
- **Banks**
- **Real Estate Offices**
- **Government agencies:**
 - 911 Switchboards
 - Fire Department Garage & Housing
 - Police Dispatching Facilities
 - Jails/Prisons
- **Red Cross/Emergency shelters**
- **Schools**
- **Anything above single story can now have standby power!**

Business Owners need OnAlert™

The unpredictability of the weather, rolling blackouts, brownouts and utility failures can negatively affect your ability to conduct business. Silent Power's OnAlert™ standby power system is the right answer to maintaining business continuity in the event of a power outage.

Other advantages to using the OnAlert™

- Instead of having individual uninterruptible power supplies (UPS) for individual computers, centralize backup with OnAlert™ along with all your other critical business systems you need during a power outage.
- Add a solar panel to help in charging the batteries and qualify for the Federal Government's 30% Investment Tax Credit on renewable energy.
- Accelerate your depreciation – The federal government offers Modified Accelerated Cost-Recovery System (MACRS) on renewable energy purchases. OnAlert™ with a solar panel qualifies. Be sure to consult your tax advisor.

Home Owners need OnAlert™

You've considered a standby generator for years. Except you worry about what your neighbors will think when it kicks in once a week for a self-test. You remember the struggle you had trying to landscape around your central air conditioner and now you wonder about putting yet another eye sore next to your house. The idea of cutting a hole in the side of your home and dealing with the fuel makes you queasy.

There's a better way to provide the safety and security of home standby power. Silent Power's OnAlert™ provides fuel-free, instant-on, clean, quiet power to the critical devices in your home. It's installed indoors so there's no more worry about what your neighbors are going to think. Easy!



To learn more about Silent Power call: **888.818.1001** or visit our website: **www.silentpwr.com**