



## PORTABLE GENERATOR PROCEDURES

Knowing how to operate your GENERATOR is critical for both use and safety. Following simple procedures can make a huge difference the next time you experience an electrical outage.

### **Generator Interlock Kit Instructions:**

1. Turn Main circuit breaker "OFF"
2. Turn "OFF" all branch circuit breakers
3. Slide interlock plate
4. Turn GENERATOR breaker "ON"
5. Connect your cord and lock in place and start the generator
6. Turn "ON" essential circuits

### WARNING:

Engage circuits one at a time.

Allow time for large loads to start.

Reverse procedure to return to MAIN power.

\*This pamphlet is not meant to replace an in-person demonstration from a qualified electrical contractor. DO NOT ATTEMPT if you are unsure of any of the steps listed above. Kasper Electrical Inc. disclaims all liability for incorrect generator operation.



## INTERLOCK KIT

An Interlock Kit is a device designed to allow the safe flow of electricity (back feeding) of a home through a portable generator during power outages, which eliminates illegal and/or unsafe back feeding situations.

A kit has several advantages, it allows all of a panel's circuits to be used, up to the capacity of the generator. This differs from a transfer switch, which only allows a few circuits to be operated. An Interlock Kit can also be installed directly on the home's breaker panel, making it easier to locate and operate in case of an emergency. We would love to show you how an Interlock Kit works, and if it's right for your home's emergency power needs.

Note: Large loads such as water heaters, microwaves, dryer etc. may be able to run simultaneously. Breakers themselves do not use power unless something in the room that they feed has been cut on so it is fine to have the breakers that feed all the bedrooms, living room etc. on so that you will have the power available for lights and other usages as needed.

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