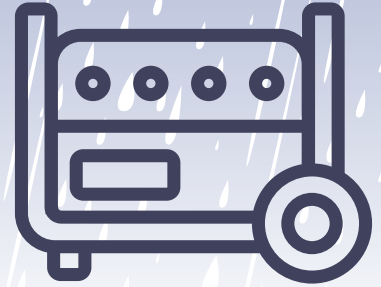


# A QUICK GUIDE TO GENERATORS

With proper use and maintenance, generators provide great convenience during a power outage. Before you purchase a generator, determine your backup power needs to select the right size. Make a list of essential appliances and devices you'll want to power during an outage, then total the required wattage.



## RECOMMENDED IF YOU...

... **rarely** lose power.

### Recreational Inverter

**Up to 2,000 watts**

Lightweight, about 60 pounds

Quiet, easy to store

Power: fridge and a few smaller items (i.e. lamp, phone charger and home security system)

### Midsized Inverter

**Up to 3,500 watts**

Weights up to 150 pounds

Power: fridge, laptop, five to 10 lights, phone charger, home security system and 10K BTU air conditioner

... **occasionally** lose power.  
Transfer switch required.

### Portable Generators and Large Inverters

**Up to 7,500 watts**

Weights about 300 pounds

Power: fridge, gas furnace, 10K BTU air conditioner, dishwasher, multiple lights, TV, laptop and more

Ability to connect to home's breaker panel

... **frequently** lose power.  
Transfer switch required.

### Home Standby

**Up to 20,000 watts**

Must be permanently installed; starts automatically during outage

Power: nearly all home appliances and electronics (simultaneously)

Can run indefinitely on natural gas or propane

Recommended if you frequently lose power.

## SAFETY FIRST!

- Let us know if you purchase a generator that you plan to connect to an electric panel.
- Improperly installed generators can create back feed, which is dangerous to our crews and the community.  
**Before using the generator, disconnect the normal source of power coming into your home/business.**
- Never operate a generator indoors or in an enclosed space.

**Disclaimer:** Please note safety requirements may differ based on the type of generator you purchase. Thoroughly read the operator's manual and know how to shut off the generator quickly.

Source: Consumer Reports