Connect Series

Home Standby Generators

Standby Power.
A quieter, easier, better way to backup.

Your power can go out at any time, but finding peace of mind doesn't have to be a headache, as it can often be with portable generators. Although they can be ideal for tailgating, camping and other outdoor uses, portable generators can be very noisy and require cords, cables and usually gasoline to operate, and they must be started up manually. Standby generators, on the other hand, are safe, permanent backup solutions for your home. Professionally installed and always at the ready, they automatically turn on the moment an outage strikes. Then they run powerfully, quietly and efficiently until the outage is over. They're simply the best choice for backing up your home and ensuring your peace of mind.

Potential costs of a power outage

$160

Spoiled food

Source: USDA

$650

Emergency supplies

Source: Kelly Brothers

$120/night

Average cost of U.S. hotel room

Source: Statista.com

$500 – $4,000+

Mold remediation

Source: Moldblogger.com

$500 – $10,000+

Flooded basement remediation

Source: Homehelper.com

Introducing the Connect Series Home Standby Generators.

The Connect Series puts almost 100 years of proven Cummins reliability into a range of powerful backup solutions. Featuring advanced technology and design for nearly any home, large or small, these quiet, compact generators allow your life to go on normally even during an outage.

The Connect Series includes multiple models with varying power outputs that provide reliable backup, regardless of your power needs. An Automatic Transfer Switch (ATS) is also available.

QuietConnect™

Rating (kW)	Model Name	Fuel	Dimensions
13	RS13A	NG/LP	34.1 x 36 x 27.3
17	RS17A	NG/LP	34.1 x 36 x 27.3
20	RS20A/RS20AC	NG/LP	34.1 x 36 x 27.3
22	RS22	NG/LP	72 x 34 x 45.5
25	RS25	NG/LP	72 x 34 x 45.5
30	RS30	NG/LP	94 x 34 x 45.5
36	RS36	NG/LP	94 x 34 x 45.5
40	RS40	NG/LP	94 x 34 x 45.5
50	RS50	NG/LP	118.7 x 40 x 58.3
60	RS60	NG/LP	118.7 x 40 x 58.3
80	RS80	NG/LP	118.7 x 40 x 58.3
100	RS100	NG/LP	118.7 x 40 x 58.3
125	GGHJ	NG/LP	142 x 60 x 70

PowerConnect™

Rating (kW)	Model Name	Fuel	Dimensions
30	RX30	NG/LP	72 x 34 x 45.5
36	RX36	NG/LP	94 x 34 x 45.5
40	RX40	NG/LP	94 x 34 x 45.5
45	RX45	NG/LP	94 x 34 x 45.5
50	RX50	NG/LP	94 x 34 x 45.5
60	RX60	NG/LP	94 x 34 x 45.5

All models can easily be switched between natural gas and propane.

13, 17 and 20 kW models include a 5-year/2,000 hour limited warranty; 22-125 kW models include a 2-year limited warranty. Contact your local Cummins dealer for more detail on standard and extended warranties.

What makes a Cummins standby generator right for you?*

Powerful Performance

High-powered engines are designed to provide peace of mind, producing the exact amount of power your home needs at any given moment.

Neighborhood Friendly

Patented sound technology and an advanced housing design help make these generators some of the quietest in the industry.

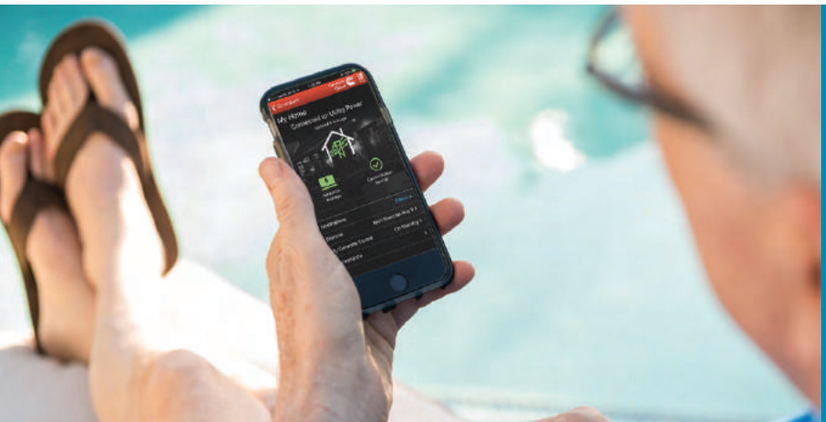
Compact Design

The compact size allows for installation close to your home, and the sleek appearance blends into your landscape.

Eco-Friendly

Ultra-efficient natural gas or propane-powered engines create more power with less fuel for more environmentally friendly operation.

**Features included on certain models.*



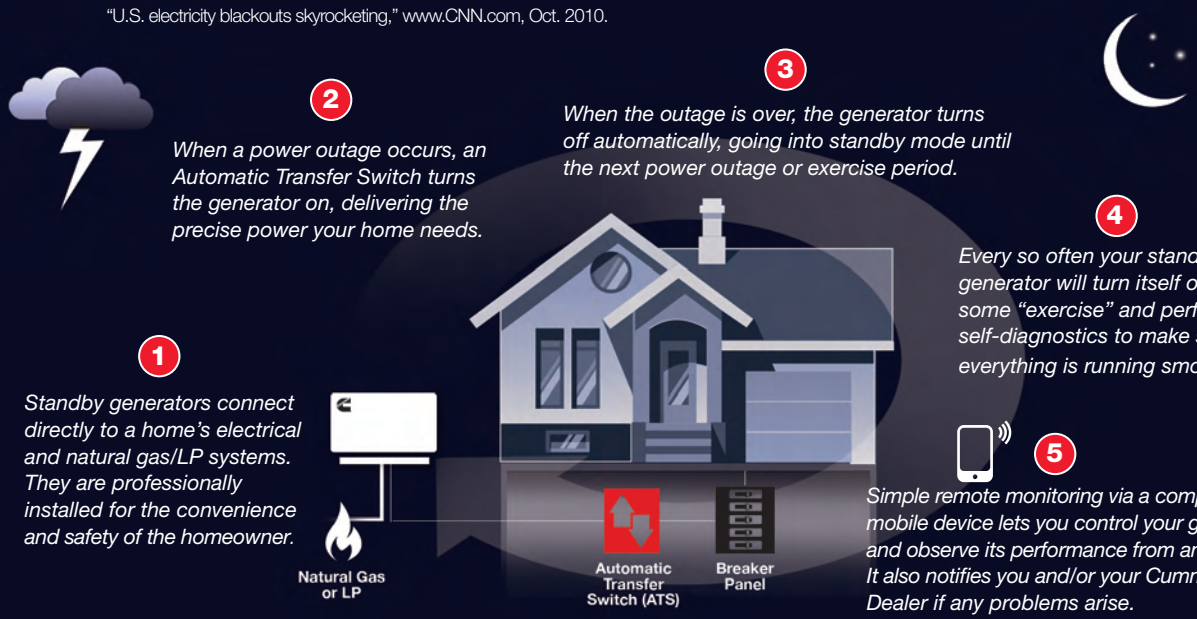
Cummins Connect Cloud™

Advanced remote monitoring allows you to control your generator from almost anywhere using a mobile device.

Powerful peace of mind in an uncertain world.

Electricity can't always be trusted. Bad weather, an aging infrastructure, accidents, animals and human error are just some of the ways the power can go out. In fact, the number of outages nationwide has increased 124% in the past two decades.* Here's how a standby generator works to protect you during an outage.

"U.S. electricity blackouts skyrocketing," www.CNN.com, Oct. 2010.



1. *Standby generators connect directly to a home's electrical and natural gas/LP systems. They are professionally installed for the convenience and safety of the homeowner.*

2. *When a power outage occurs, an Automatic Transfer Switch turns the generator on, delivering the precise power your home needs.*

3. *When the outage is over, the generator turns off automatically, going into standby mode until the next power outage or exercise period.*

4. *Every so often your standby generator will turn itself on to get some "exercise" and perform self-diagnostics to make sure everything is running smoothly.*

5. *Simple remote monitoring via a computer or mobile device lets you control your generator and observe its performance from anywhere. It also notifies you and/or your Cummins Dealer if any problems arise.*

What size generator do you need?

The size of your generator depends on how much power you need. Do you want to back up your whole house or just part of your house? It usually comes down to your budget and how comfortable you want to be in an outage. Visit our website (powertohomes.com) and try our handy sizing tool. Your local dealer can also help.

What to expect at installation.

Installing a standby generator requires a qualified professional and compliance to various codes (national, state and local). Fortunately, Cummins has plenty of Authorized Dealers that can help!

The following is a guide for a typical installation:

- First a transfer switch is installed—an electrical device that connects your home to power from either your generator or your utility provider.
- Next, your generator is installed outside your home. The location will depend on a variety of factors and compliances to codes.
- Your generator is then wired to the transfer switch.
- The fuel lines (either propane or natural gas) are now connected to the generator.

That's it! Your generator is ready to give you years of safe, dependable backup power. Regular servicing is recommended to keep everything in working order. Your Cummins Authorized Dealer can give you the details.

Powering your life.

For decades, the Cummins tradition of rugged reliability has been trusted to provide backup power to hospitals, fire stations and police departments. In fact, Cummins has been building some of the most powerful engines on earth for nearly a century. From battlefields to cornfields, from highways to waterways, Cummins horsepower has helped move the world forward.

That same reliability is also built in to every Cummins home standby generator—because we all need the peace of mind knowing life can go on as normal, even when the power's out. So no matter where you live our generators can be there, backing up your home or business and **powering your life.**

Let a professional take care of it.

Authorized Cummins Dealers have in-depth product knowledge. In addition to having all the required professional licenses, they must meet rigorous Cummins standards to perform installations, warranty repairs and a full range of services. A Cummins Authorized Dealer can work with you throughout the purchase, installation and ownership of your generator. Talk to a nationally approved Cummins Dealer and learn how Cummins can keep powering *your* life.

For more information, please visit **homegenerators.cummins.com**
or call **1-800-CUMMINS**

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Specifications are subject to change without notice.

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