

POWER THROUGH ANYTHING

QuietConnect™ Home
Standby Generators



FOR
A WORLD
THAT'S
ALWAYS ON™



PERMANENT GENERATORS FOR TEMPORARY POWER OUTAGES

Your power can go out at any time, but finding peace of mind doesn't have to be a headache. Cummins QuietConnect™ home standby generators are safe, permanent and convenient backup solutions for your entire house. While portable generators are ideal for tailgating, camping and other outdoor uses, they can't fully power homes, need constant refueling and require cords and cables.

Cummins QuietConnect standby generators, on the other hand, are connected to your home's natural gas or propane line and always ready. The moment they sense an interruption in power, they turn on and begin quietly and efficiently powering your home. Once the outage is over, they reconnect your home to the power grid and shut themselves off. For maximum power and convenience, QuietConnect home standby generators are the ideal backup solution.

POTENTIAL COSTS OF A POWER OUTAGE

\$500 - \$10,000+

Flooded basement remediation

\$500 - \$4,000+

Mold remediation

\$650

Emergency supplies

\$120

Average nightly cost of U.S. hotel room

\$160

Spoiled food

Sources: Homehelper.com, Moldblogger.com, Kelly Brothers, USDA, Statista.com



WHAT MAKES A CUMMINS STANDBY GENERATOR RIGHT FOR YOU?*



COMPACT DESIGN

The QuietConnect design allows installation close to your home, and the sleek appearance blends into your landscape.



QUIET

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



NO-START EXERCISING

QuietConnect home standby generators offer an eco-friendly way to run diagnostics without starting the engine, decreasing fuel consumption and noise.



LOAD MANAGEMENT

Intelligent learning allows homeowners to do more with a smaller generator, providing optimal performance and convenience.



EXCEPTIONAL MOTOR STARTING

With powerful motor starting ability, these generators can easily start and run a 5-ton A/C under full pre-load.



PEACE OF MIND

With permanent installation and an automatic transfer switch, you'll have the confidence of knowing your power will always be on.



COLD WEATHER CAPABILITY

Cummins standby generators are designed to operate at 0° F out of the box. An optional extreme cold weather solution is available for generators that regularly endure extreme cold.



REMOTE MONITORING

Advanced remote monitoring allows you to monitor and control your generator at no cost and from almost anywhere using a mobile device.

*Features available on certain models. Speak to your local Cummins Authorized Dealer for more information.

CUMMINS AUTOMATIC TRANSFER SWITCHES

Your Cummins dealer will install your home standby generator with a Cummins automatic transfer switch. This switch instantly senses an interruption in service from your electric utility, disconnecting your home from the power grid while simultaneously starting and connecting your generator.

Cummins offers multiple transfer switch options for our full range of home generators. Your local Cummins dealer will help you identify the correct solution for your specific generator transfer switch installation needs.

For more information about Cummins automatic transfer switches visit (cummins.com/na/generators/home-standby/automatic-transfer-switch).





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 select appliances? It usually comes down to your budget and how comfortable you want to be during an outage. Visit our website (homegenerators.cummins.com) and try our handy sizing tool. Your local dealer can also help.

Rating (kW)	Model Number	Fuel	Dimensions (in)
13	RS13A	NG/LP	34.1 x 36 x 27.3
17	RS17A	NG/LP	34.1 x 36 x 27.3
20	RS20A/AC	NG/LP	34.1 x 36 x 27.3
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	RS125	NG/LP	143 x 40 x 72
150	RS150	NG/LP	143 x 40 x 72





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 reasons the power can go out. In 2021, U.S. electricity customers endured, on average, just over seven hours of electric power interruptions.* Here's how a standby generator works to protect you during an outage.

1

Standby generators connect directly to a home's electrical and natural gas/liquid propane 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.

*"U.S. electricity customers averaged seven hours of power interruptions in 2021," U.S. Energy Information Administration, November 14, 2022.



A DIESEL ALTERNATIVE

If natural gas or propane are not easily available, Cummins makes QuietConnect home standby generators that can run on diesel instead. The pre-configured diesel generator sets deliver reliable power and a fast response to load changes while also operating under extreme environmental conditions. The aesthetically appealing enclosure assists in delivering a quiet product and anti-corrosion performance. Optional features include two dual-wall sub-base fuel tanks that allow flexibility to meet code requirements. Ask your Cummins Authorized Dealer for more information about these offerings.

PRE-CONFIGURED DIESEL SPECIFICATIONS

Rating (kW)	Model Number	Fuel	Dimensions (in)
20	C20D6	Diesel	72 x 34 x 45.5
30	C30D6	Diesel	93.8 x 34 x 45.5
50	C50D6	Diesel	93.8 x 34 x 45.5
80	C80D6	Diesel	119 x 40 x 58
100	C100D6	Diesel	119 x 40 x 58

WARRANTY

Cummins offers a competitive base warranty with fewer exclusions than other brands. 13-, 17- and 20-kW models include a 5-year/2,000-hour limited warranty; 25-150 kW models include a 2-year limited warranty. Cost-effective extended warranty options allow for full coverage for up to 10 years. Please speak to your Cummins Authorized Dealer for more information.





POWERING LIVES FOR OVER A CENTURY

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

That same reliability is also built into 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. No matter where you live, our generators can be there, backing up your home or business and powering your life.