

# Connect Series

13-125 kW Standby Power Systems For Homes And Businesses

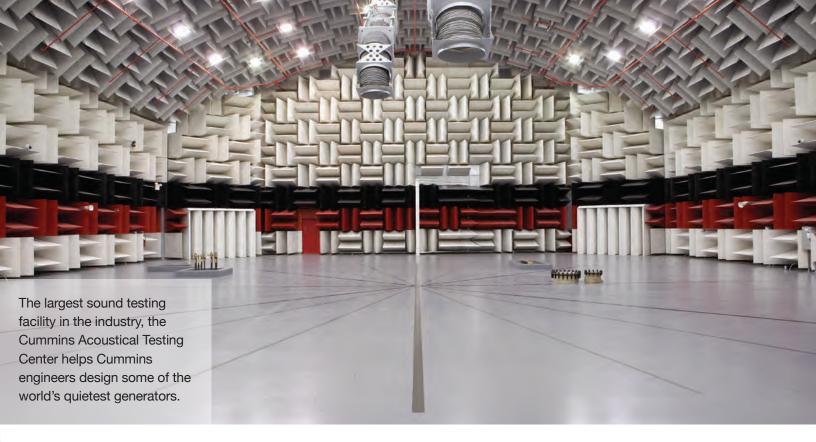


# Powering lives for almost 100 years

For nearly a century Cummins has been building some of the most powerful and reliable engines in the world. And for decades, critical facilities such as hospitals, fire stations, data centers and sports stadiums have trusted the Cummins tradition of powerful reliability for their backup power.

Today Cummins is the market leader in diesel-powered RVs and RV generators. We're also the leader in the fire and emergency vehicle market, which relies on Cummins diesel engines for apparatus power and Cummins generators for on-site lighting and auxiliary power.





## Performance and reliability driven by innovation



Built with the same innovation and reliability that goes into every engine and generator from Cummins, the QuietConnect™ and PowerConnect™ Standby Generators range from 13 to 125 kW. They come with a wide range of standard and optional features that make them ideal standby power systems for almost any home or small business.

#### **Key features**

- Durable enclosure provides super-quiet operation
- Reliable Cummins engine maximizes power availability
- Remote monitoring allows generator operation by computer, tablet or smartphone
- Feature-rich control improves user experience
- Field-selectable fuel type: natural gas or propane
- Proven alternator ensures reliability and robust performance
- Reliable Automatic Transfer Switch is built for long life and high pressure

# **QuietConnect<sup>™</sup> Series**

# Designed for quiet, powerful performance



- Remote monitoring makes troubleshooting easy from almost anywhere
- Capable of running on clean-burning liquid propane or natural gas

#### QuietConnect<sup>™</sup> Series Specifications

Model Name	Rating (kW) (NG and LPG)	Rated Amps (NG and LPV)	Fuel	Voltage	Phase	Dimensions	Sound levels db (A)
RS13A	13	54.2	NG/LP	120/240	1	34.1 x 36 x 27.3	65
RS17A	17	70.8	NG/LP	120/240	1	34.1 x 36 x 27.3	65
RS20A/RS20AC	20	75.0/83.3	NG/LP	120/240	1	34.1 x 36 x 27.3	65
RS22	22	91.7	NG/LP	120/240	1	72 x 34 x 45.5	64
RS25	25	104.2	NG/LP	120/240	1	72 x 34 x 45.5	64
RS30	30	125.0	NG/LP	120/240	1	94 x 34 x 45.5	60
RS36	36	150.0	NG/LP	120/240	1	94 x 34 x 45.5	63
RS40	40	166.7	NG/LP	120/240	1	94 x 34 x 45.5	63
RS50	50	208.0	NG/LP	120/240	1	118.7 x 40 x 58.3	69
RS60	60	250.0	NG/LP	120/240	1	118.7 x 40 x 58.3	70
RS80	80	333.0	NG/LP	120/240	1	118.7 x 40 x 58.3	70
RS100	100	417.0	NG/LP	120/240	1	118.7 x 40 x 58.3	71
GGHJ	125	1041.7/520.8	NG/LP	120/240	1	142 x 60 x 70	75.2

Quiet Connect 13, 17 and 20 kW models include a 5-year/2,000 hour limited warranty; 22-100 kW models include a 2-year limited warranty. Contact your local Cummins dealer for more detail on standard and extended warranties.

### Air Cooled Models:

13. 17 and 20 kW

#### Standard features

- 120/240V 1-phase
- 5-year/2,000 hour limited warranty (parts, labor and travel covered in years 0-2; parts only covered in years 3-5)
- Aluminum enclosure
- Cummins Connect Cloud<sup>™</sup> remote monitoring
- Field-selectable fuel type: natural gas or propane
- Flexible fuel line
- Sturdy shipping skid for easy forklift handling
- Attractive packaging for display in retail locations
- Certifications/code compliance
  - UL 2200
  - EPA emissions
- Operator's Manual, Installation Quick Guide and Manual, Service Manual

#### **Optional features**

- Load management kit
- Extreme cold weather kit
- Remote emergency stop kit
- Automatic Transfer Switch (ATS)
- Enclosure paint touch-up kit
- Remote display
- Maintenance and service kit
- Extended warranties
- Concrete mounting pad

### Liquid Cooled Models:

22-125 kW

#### **Standard features**

- 120/240V 1-phase
- 120/240V, 120/280V and 277/480V 3-phase
- 2-year limited warranty
- Aluminum enclosure
- Field-selectable fuel type: natural gas or propane
- Flexible fuel line
- Sturdy shipping skid for easy forklift handling
- 180-mph wind rating
- PowerCommand<sup>™</sup> controls
- Emergency stop switch
- Operator's Manual, Installation Quick Guide and Manual, Service Manual
- Certifications/code compliance
  - EPA emissions
  - IBC seismic
  - OSHPD seismic
  - NFPA110 capable
  - UL 2200

#### **Optional features**

- Extreme cold weather kit
- Remote emergency stop kit
- Automatic Transfer Switch (ATS)
- Enclosure paint touch-up kit
- Maintenance and service kit
- Remote display
- Extended warranties
- Stand-alone battery charger
- PowerCommand<sup>™</sup> 500/550 remote monitoring device
- Enclosure sound level reduction kit
- Base barrier for elevated generator set
- PMG/EBS kits
- Alternator heater kit
- Auxiliary output relays
- Auxiliary configurable signal inputs
- Annunciator

# **PowerConnect<sup>™</sup> Series**

# More power from the same compact footprint

Available in 30-60 kW Models



- Designed to be quiet and non-intrusive
- Advanced enclosure provides an aesthetically appealing look
- Remote monitoring makes troubleshooting easy from almost anywhere
- Capable of running on clean-burning liquid propane or natural gas

#### PowerConnect<sup>™</sup> Series Specifications

Model Name	Rating (kW) (NG and LPG)	Rated Amps (NG and LPV)	Fuel	Voltage	Phase	Dimensions	Sound levels db (A)
RX30	30	125.0	NG/LP	120/240	1	72 x 34 x 45.5	72
RX36	36	150.0	NG/LP	120/240	1	94 x 34 x 45.5	72
RX40	40	166.7	NG/LP	120/240	1	94 x 34 x 45.5	71
RX45	45	187.5	NG/LP	120/240	1	94 x 34 x 45.5	67
RX50	50	208.3	NG/LP	120/240	1	94 x 34 x 45.5	67
RX60	60	250	NG/LP	120/240	1	94 x 34 x 45.5	69

All models include a 2-year limited warranty. Contact your local Cummins dealer for more detail on standard and extended warranties.

### All Models:

30-60 kW

#### Standard features

- 120/240V 1-phase
- 120/240V, 120/280V and 277/480V 3-phase
- 2-year limited warranty
- Aluminum enclosure
- Field-selectable fuel type: natural gas or propane
- Flexible fuel line
- Sturdy shipping skid for easy forklift handling
- 180-mph wind rating
- PowerCommand<sup>™</sup> controls
- Emergency stop switch
- Operator's Manual, Installation Quick Guide and Manual, Service Manual
- Certifications/code compliance
  - UL 2200
  - EPA emissions
  - IBC seismic
  - OSHPD seismic
  - NFPA110 capable

### All Models:

30-60 kW

#### **Optional features**

- Extreme cold weather kit
- Remote emergency stop kit
- Automatic Transfer Switch (ATS)
- Enclosure paint touch-up kit
- Maintenance and service kit
- Remote display
- Extended warranties
- Stand-alone battery charger
- PowerCommand<sup>™</sup> 500/550 remote monitoring device
- Enclosure sound level reduction kit
- Base barrier for elevated generator set
- PMG/EBS kits
- Alternator heater kit
- Auxiliary output relays
- Auxiliary configurable signal inputs
- Annunciator

### **What does Cummins power?**



#### 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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Bulletin 5410769 (NASB-6272-EN) (06/17) ©2017 Cummins Inc.