

17 - 20kW¹

Automatic Home Generator Systems



Stronger. Quieter. Smarter

Our GE 17kW¹ - 20kW¹ Standby Generator is our smartest generator ever. Featuring ground-breaking power management technology, advanced safeguarding features that meet rigorous industry fire protection standards, and a unique air flow design that makes this our quietest generator yet.

Perfect for medium-size and large homes, the 17kW¹ and 20kW¹ Home Generator Systems by GE allows you to "Power More for Less." The patented Symphony® II Power Management System allows you to manage the power needs of your whole house - including up to eight high wattage appliances - without the need for a larger more expensive unit.

To learn more, visit www.GEgenerators.com



Backed by 130 years of providing the latest technology, GE is committed to providing peace of mind to our customers. GE is one of the fastest growing home generator system brands in the country and provides a managed whole house solution to back up power. You already trust our brand for your appliances, now you can count on us to keep them running during an outage.



imagination at work



The longest, most comprehensive limited warranty in the industry. We offer a 5-year limited parts and labor warranty², so you can be assured of our commitment to quality.

A Smarter Backup Power Solution

The patented Symphony® II power controls provide a managed power solution that gives you access to every powered item in your house, just not at the same time. By using power management modules, appliances become prioritized and turn on and off based on need and the electrical load placed on your generator.

Now you can manage high demand appliances with a smaller, more fuel efficient and affordable generator.



Designed Around Your Life

Our Quietest Generator Yet

Featuring unique air-flow technology, our 17kW¹ - 20kW¹ home generator is our quietest generator yet. And because it is 50% quieter than many portable generators, this is the best choice to keep your neighbors happy.

Long-lasting Durability

Our enclosures are made from the same rust-resistant, durable Galvanneal steel and paint process that is used in the automotive industry, resulting in years of protection against chipping and abrasions.

Electronics-friendly

Our electronic governor provides stable, consistent power for sensitive electronics and today's most advanced appliances.

Peace of Mind

High-Performance Engines

Proven to deliver non-stop reliability, our 17kW¹ - 20kW¹ home generators are powered by premium-grade Vanguard™ engines that are developed for tough commercial applications.

Convenient Monitoring

Includes a wireless monitor for inside your home, so you know your generator is working without having to go outside.

Available Accessories

Maintenance kit (6036) helps you complete scheduled maintenance and prevent costly repairs on your standby generator. Maintenance kits are designed specifically for your generator's needs. Each maintenance kit contains air and oil filters, synthetic oil, and spark plugs for your model.

Cold Weather Kit (6231) Ensure smooth operation in the winter months with the Cold Weather Kit for GE Generator Systems. The thermostatically controlled battery warmer and block heater activate as the temperature drops helping the home generator operate in colder temperatures.

	17 kW ¹	20 kW ¹
Fuel Type	Liquid Propane (LP) Gas, Natural Gas (NG)	
GE Power Management	Whole House Symphony® II Automatic Transfer Switch	
Watts¹ LP Gas/NG	17,000 (LP Gas) 15,300 (NG)	20,000 (LP Gas) 18,000 (NG)
Engine	993cc Commercial-Grade Vanguard™ V-Twin	
Operation	Fully Automatic	
Voltage	120/240V AC, Single Phase, 1.0 pf	
Amps (240V)	71 (LP Gas), 64 (NG)	83.3 (LP Gas), 75 (NG)
Alternator	Brushed	
Voltage Regulation	Automatic	
Full Pressure Lubrication	Yes	
Electronic Governor	Yes	
Fuel Consumption⁴ (at ½ Load)	74 ft ³ /hr, 2.06 gal/hr (LP Gas) 170 ft ³ /hr (NG)	83 ft ³ /hr, 2.31 gal/hr (LP Gas) 187 ft ³ /hr (NG)
Fuel Consumption⁴ (at Full Load)	118 ft ³ /hr, 3.28 gal/hr (LP Gas) 248 ft ³ /hr (NG)	135 ft ³ /hr, 3.75 gal/hr (LP Gas) 260 ft ³ /hr (NG)
Weekly Exerciser	Yes	
Sound Rating	69.1dB(A) at 7 meters, 3600 RPM, per ISO 3744	
Hour Meter	Yes	
Overcrank Protection	Yes	
Dimensions (LxWxH)	47" x 29" x 31" (Base 50.5" x 32.9")	
Weight (Generator Only)	484 lbs.	500 lbs.
Warranty²	Premium 5 Year Limited	
Availability	Available for sale in all 50 states	
Included Extras	Each system includes a Whole House Symphony® II switch, hour meter, battery charger, synthetic oil and basic wireless remote monitor	

Transfer Switches

Package options include either a 100 Amp, 200 Amp or Dual 200 Amp Whole Home Automatic Transfer Switch.

Not for Prime Power or use where standby systems are legally required, for serious life safety or health hazards, or where lack of power hampers rescue of fire-fighting operations.

¹ These generators are rated in accordance with UL 2200 and CSA Standard C22.2 No. 100-04.

² Installations must strictly comply with all applicable codes, industry standards, laws, regulations and provided installation manual. Running engines give off carbon monoxide, an odorless, colorless, poisonous gas so it is important to keep exhaust gas away from any windows, doors, ventilation intakes or crawl spaces. The installation manual contains specific instructions related to generator placement in addition to NFPA 37, including the requirement that carbon monoxide detectors be installed and maintained in your home.

³ Warranty details available at GEgenerators.com

⁴ Fuel consumption rates are estimated based on normal operating conditions at ½ load. Generator operation may be greatly affected by elevation and the cycling operation of multiple electrical appliances - fuel flow rates may vary depending on these factors.



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