

# Automatic Home Generator Systems



## Outsmart Mother Nature

Our new GE 17kW<sup>1</sup> and 20kW<sup>1</sup> 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.

There has never been a better time to protect your family.

To learn more, visit [www.ge.com/generatorsystems](http://www.ge.com/generatorsystems)



imagination at work

## 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.



## Peace of Mind

**Designed Around Your Protection**  
Thoroughly tested to meet rigorous National Fire Protection Agency standards, this is the only 17kW<sup>1</sup>/20kW<sup>1</sup> standby generator with an all-steel enclosure and all-steel base, so it can withstand temperatures more than double that of aluminum and far beyond that of plastic. With an external, automatic gas shut-off valve, low pressure regulator and the only internal thermal protection system found on any 20kW<sup>1</sup> standby generator in the industry, we've raised the bar on protecting your home and family.<sup>2</sup>

### High-Performance Engines

Proven to deliver non-stop reliability, our 17kW<sup>1</sup> /20kW<sup>1</sup> standby generators are powered by premium-grade Vanguard™ engines that are developed for tough commercial applications.

### Unmatched Warranty

The longest, most comprehensive warranty in the industry. No one else offers a 5-year limited warranty<sup>3</sup> that includes both parts and labor, so you can be assured of our commitment to quality. And your pocketbook.

### Convenient Monitoring

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

## Designed Around Your Life

### Our Quietest Generator Yet

Featuring unique air-flow technology, our 17kW<sup>1</sup> /20kW<sup>1</sup> standby 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 Galvalume 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 appliancesensitive electronic equipment from damage.

	15 kW <sup>1</sup> (CARB Compliant)	17 kW <sup>1</sup>	20 kW <sup>1</sup>
<b>Fuel Type</b>	Propane (LP Vapor), Natural Gas (NG)		
<b>GE Power Management</b>	Whole House Symphony™ II Automatic Transfer Switch		
<b>Watts<sup>1</sup> LP/NG</b>	15,120 (LP) 13,608 (NG)	17,000 (LP) 15,300 (NG)	20,000 (LP) 18,000 (NG)
<b>Engine</b>	993cc Commercial-Grade Vanguard™ V-Twin		
<b>Operation</b>	Fully Automatic		
<b>Voltage</b>	120/240V AC, Single Phase, 1.0 pf		
<b>Amps (240V)</b>	63 (LP), 57 (NG)	71 (LP), 64 (NG)	83.3 (LP), 75 (NG)
<b>Alternator</b>	Brushed		
<b>Voltage Regulation</b>	Automatic		
<b>Full Pressure Lubrication</b>	Yes		
<b>Electronic Governor</b>	Yes		
<b>Fuel Consumption<sup>4</sup> (at ½ Load )</b>	68 ft <sup>3</sup> /hr, 1.89 gal/hr (LP) 156 ft <sup>3</sup> /hr (NG)	74 ft <sup>3</sup> /hr, 2.06 gal/hr (LP) 170 ft <sup>3</sup> /hr (NG)	83 ft <sup>3</sup> /hr, 2.31 gal/hr (LP) 187 ft <sup>3</sup> /hr (NG)
<b>Fuel Consumption<sup>4</sup> (at Full Load )</b>	109 ft <sup>3</sup> /hr, 3.03 gal/hr (LP) 240 ft <sup>3</sup> /hr (NG)	118 ft <sup>3</sup> /hr, 3.28 gal/hr (LP) 248 ft <sup>3</sup> /hr (NG)	135 ft <sup>3</sup> /hr, 3.75 gal/hr (LP) 260 ft <sup>3</sup> /hr (NG)
<b>Weekly Exerciser</b>	Yes		
<b>Sound Rating</b>	69.1dB(A) at 7 meters, 3600 RPM, per ISO 3744		
<b>Hour Meter</b>	Yes		
<b>Overcrank Protection</b>	Yes		
<b>Dimensions (LxWxH)</b>	47" x 29" x 31" (BASE 50.5" x 32.9")		
<b>Weight (Generator Only)</b>	484 lbs.	484 lbs.	500 lbs.
<b>Warranty<sup>3</sup></b>	Premium 5 Year Limited		
<b>Included Extras</b>	Each system includes a Whole House Symphony™ II switch, hour meter, battery charger, synthetic oil and basic wireless remote monitor		
<b>Transfer Switches</b>	Package options include either a 100 Amp, 200 Amp or Dual 200 Whole Home Automatic Transfer Switch.		

Not intended for use in prime power or critical life support applications.

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

<sup>2</sup> 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.

<sup>3</sup> Warranty details available at [ge.com/generatorsystems](http://ge.com/generatorsystems)

<sup>4</sup> 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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Assembled in USA

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