

Energy Efficient Automatic Standby Generator Systems



Power More For Less

If you've been putting off thinking about a home backup power system because... well, it's a chance your family is willing to take, this is a good time to consider a Standby Generator System by GE. Finally there is a compact, affordable, whole house backup power solution for every home that works smarter for your family, not harder.

The 10kW unit features Symphony™ advanced power controls which will allow you to efficiently manage the energy demands of your whole house, including up to two 3-ton central air conditioners.

To learn more, visit www.ge.com/generatorsystems



imagination at work

**SYNERGY
ELECTRIC INC.**

978-537-WIRE(9473)

generators@electricsynergy.com



Symphony™ Power Controls

The patented Symphony™ power controls offer a whole house solution for virtually every size home. (Available on 10kW only)

1. Automatic Transfer Switch (Included with solution)

The included 200 amp transfer switch features patented technology that allows you to manage the high watt demands of up to two 3-ton Air Conditioners. (10kW system only)

2. Power Management System (Optional Upgrade)

Most high wattage 'creature comforts' normally require a large and expensive generator to meet with the demands of a larger home. Now you can manage the 'high demand' appliances of even the most power hungry home with this affordable upgrade. (10kW system only)

A Smarter Backup Power Solution

Power More For Less

Advanced Symphony™ power controls allow for a more compact, energy efficient and affordable whole house solution.

Maximum Fuel Economy

Intelligent management of your home's appliances results in up to 33% less fuel consumption than the leading competitor.

Space-Saving Design

The most compact design in the industry allows for a low profile that blends in with your yard and landscape.

Whole House Power Management

Finally there is an affordable whole house backup power solution from a brand you know and trust.

Additional Features

Power Your Family Can Count On

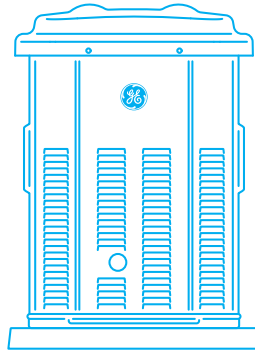
The new Synergy™ Powertrain features advanced power technology that combines a commercial Vanguard™ V-Twin engine with a premium alternator for years of smooth, computer-friendly backup power. (7kW = Extended Life Series™ engine)

Sound Vault™ Technology

Tough on the outside, ultra quiet on the inside, the Sound Vault™ Enclosure design features a patented aerodynamic design, and a durable all weather enclosure for years of ultra-quiet & extremely durable protection.

Stay Connected, Stay Protected

Let's face it. Having to brave the elements to check on the status of your home standby generator would be no fun. That's why GE provides a Remote System Status Panel for convenient reporting of eight different reporting functions from a safe location inside the home.



	40315GE	40316GE
Fuel Type	Propane (LP Vapor), Natural Gas (NG)	
Watts LP/NG	7,000 (LP) 6,000 (NG)	10,000 (LP) 9,000 (NG)
Engine	504cc Extended Life Series™	570cc Vanguard™ V-Twin
Transfer Switch	50 Amp auto, 10 circuits	200 Amp Whole House Symphony™
Operation	Fully Automatic	
Full pressure lubrication	Yes	
Voltage	120/240V AC, Single Phase, 1.0pf	
Amps (240V)	29.2 (LP) 25 (NG)	41.6 (LP) 37.5 (NG)
Alternator	Automatic Voltage Regulator	
Fuel consumption* (at ½ Load)	33 ft³/hr (LP) 80 ft³/hr (NG)	35 ft³/hr (LP) 84 ft³/hr (NG)
Weekly Exerciser	Yes	
Hour meter	Yes	
Remote system status alerts	Low Oil Shutdown, Fail to Start, Low Frequency, Engine Overspeed, Low Voltage, Low Battery Voltage, Oil Temp High and Transfer Switch Fault	
Overcrank protection	Yes	
Dimensions (LxWxH)	32" x 34.25" x 38.5"	
Weight (generator only)	299 lbs.	335 lbs.
Warranty	4 Year Limited	
Included extras	Each system includes transfer switch (50 Amp 10 circuit for 7kW, 200 Amp Whole House Symphony™ switch (10kW only), Remote System Status Panel, hour meter, battery charger, installation pad and synthetic oil	

*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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900 N. Parkway, PO Box 239
Jefferson, WI 53549 USA

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Assembled in USA

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