

# Energy Efficient Automatic Standby Generator Systems



## Power More For Less

Looking for reliable, commercial grade standby power for your primary residence or vacation property? 30kW and 45kW Generator Systems by GE are a simple way to not only protect your family each time the power goes out, but also meet the power demands of a technologically advanced, high square footage home.

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



imagination at work



## Symphony™ Power Controls

The patented Symphony™ power controls offer a whole house solution for virtually every size home.

### Power Management System

(Optional Upgrade, in addition to switch)

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.

### 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

#### GM Vortec Engine

World class 4 and 8 cylinder GM Vortec engines provide sophisticated yet extremely durable industrial grade power - perfect for the high power demands of larger homes.

#### Computer Friendly Power

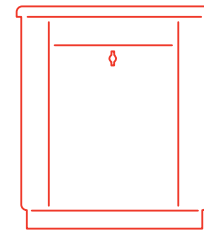
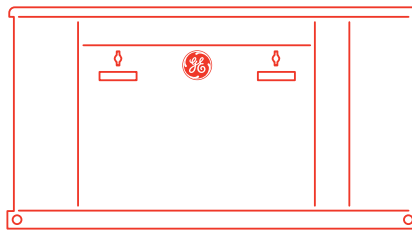
A long life, commercial grade 4 pole 1800 RPM alternator provides robust, quiet, ultra smooth electricity, perfect for larger 'smart' homes.

#### All Weather Enclosure

The durable steel enclosure is powder coat painted for excellent adhesion and improved resistance to chipping, abrasion and corrosion - perfect for years of all season outdoor protection.

#### Remote System Status

Transmits advanced diagnostic reporting on 8 different system functions (twice the protection of the leading competitor) to a safe location inside your home.



	076004GE	076005GE
Fuel type	Propane (LP) Natural Gas (NG)	Propane (LP) Natural Gas (NG)
GE power management	Whole House Symphony™ Automatic Transfer Switch	
Watts LP/NG	30,000 (LP) 27,000 (NG)	45,000 (LP and NG)
Engine	GM Vortec 3.0L I4	GM Vortec 5.0L V8
Operating RPM	1800	
Operation	Fully Automatic	
Electronic governing	Yes	
Full pressure lubrication	Yes	
Voltage	120/240V AC, Single Phase, Electronic Regulation	
Amps (240V)	125	187.5
Alternator	4-pole, brushless	
Fuel consumption* (at ½ Load)	92 ft <sup>3</sup> /hr (LP) 259 ft <sup>3</sup> /hr (NG)	178 ft <sup>3</sup> /hr (LP) 483 ft <sup>3</sup> /hr (NG)
Sound rating (normal operation)	68 dB	66dB
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)	84.5" x 39.5" x 41.5"	98.5" x 39.5" x 44"
Weight (generator only)	1800 lbs.	2100 lbs.
Warranty	Premium 5 Year Limited	
Included extras	Hour meter, Remote System Status Panel, battery charger, engine block heater, radiator fluid and 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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Assembled in USA

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