



# STANDBY GENERATORS



## Features and Benefits

- The smart way to direct backup power anywhere in your house, without the need for a large, expensive generator.
- Lets you prioritize the use of up to 8 high-wattage appliances
- Actively monitors and manages power usage to protect against generator overload
- Customized installation that can easily be adapted to meet your changing power requirements.

## Symphony® II Power Management System

Whole-house power is now a whole lot more affordable with Briggs & Stratton's new Symphony® II Power Management system. As the most customizable Power Management system anywhere, this patented technology is the easiest way to give your family unprecedented peace of mind and protection during a power outage.

Symphony® II Power Management automatically balances the power needs of your home's electrical loads — including high-wattage items like air conditioning units, electric stoves and electric dryers — to give your family uninterrupted, whole-house power with a more affordable home generator. To learn more, visit [BRIGGSandSTRATTON.COM](http://BRIGGSandSTRATTON.COM).





## How Symphony® II Works

With Symphony® II Power Management, you can select up to eight high-wattage appliances based on your family's specific power needs. It then manages the distribution of power from the generator to those appliances — automatically. This load management ensures the generator won't overload so your family can continue with its daily routine uninterrupted.

Additionally, the Symphony® II Power Management transfer switch is wired into your home's existing wiring, where it monitors your home's electrical circuits, so you save even more on the cost of installation.

## How You Save with Symphony® II

Symphony® II Power Management lets you purchase a smaller, more affordable home generator system while maintaining the comfort of whole-house power. With Symphony® II Power Management, you'll benefit from:

- A reduced initial investment
- Lower fuel costs
- Lower installation costs

## What's a transfer switch?

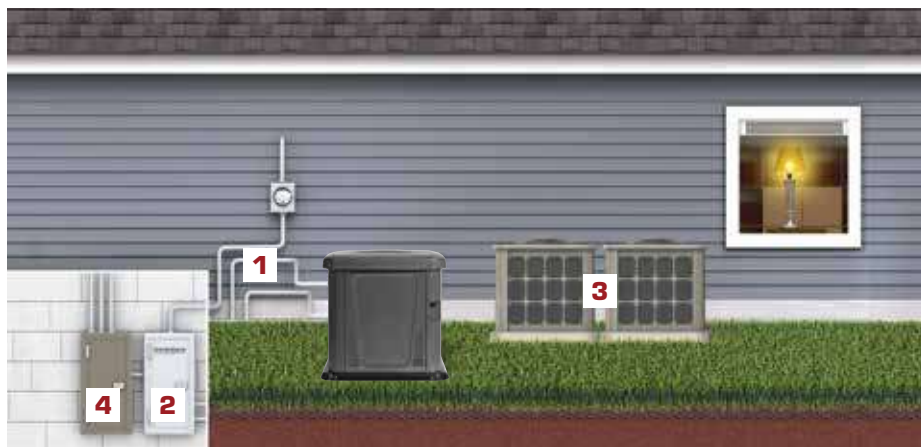


Usually installed outside next to your electric meter or inside right next to your circuit breaker box, a transfer switch senses when your utility power is out and automatically "switches" the home over to generator power. Also, the transfer switch houses the brains, or controller, of the Symphony® II Power Management System.

## What's a module?



The Symphony® II modules communicate with your generator via your home's existing wiring, saving you installations costs. Inside the module is a switch that merely turns an appliance on or off. The modules can be placed anywhere throughout the home for a customized installation. The Symphony® II Power Management System includes 1 or 2 modules (model dependent), which is sufficient for most homes. Additional modules can easily be added to manage more appliances.



# SYMPHONY® II

POWER MANAGEMENT TECHNOLOGY

## How Does the Symphony® II Power Management System Work?

- 1 When a power outage occurs, the transfer switch senses it, automatically starts your generator and quickly switches your home to backup power to maintain essential power needs.
- 2 The advanced Symphony® II transfer switch and modules then go to work by measuring your generator's power output and automatically turning each high-wattage appliance on as power becomes available.
- 3 The Symphony® II system continues to manage the high wattage appliances, like air conditioners, to ensure that the generator is never overloaded.
- 4 When utility power is restored, the system automatically connects your home back to utility power, shuts the generator down and resumes monitoring your home's connection to local utility power.

SYMPHONY® II TRANSFER SWITCH OPTIONS	
<b>Amps</b>	100A, 150A, 200A or Dual 200A
<b>Voltage</b>	120/240V
<b>Common Features</b>	2 Poles, 60Hz Frequency, Nema 3R, UL 1008 Listed
<b>Power Management</b>	Whole House, Symphony® II Power Management System
<b>Priorities</b>	120/240V 8 priorities with unlimited "lockouts"
<b>Modules</b>	50A, Low Voltage for HVAC, or Dual Low Voltage
<b>Monitoring</b>	Conventional outlet plug-in monitor system status and availability of managed loads
<b>Service Entrance Disconnect*</b>	Yes

\*Review local codes to determine if a transfer switch with separate service entrance disconnect is required.



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