



# STANDBY GENERATORS



**16-20kW<sup>†</sup>**

Protect your home and family from power outages with Briggs & Stratton 16-20kW<sup>†</sup> home generator systems with Symphony<sup>®</sup> II Power Management. Perfect for medium-to-large homes, we provide you with reliable power and flexible options to meet your home's power needs.

Whole-house power is now a whole lot more affordable with Briggs & Stratton's new Symphony<sup>®</sup> 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.

Briggs & Stratton has been providing reliable engine power for more than 100 years. Trust the proven power experts at Briggs & Stratton for complete peace of mind.





## PERMANENT PROTECTION FROM A PROVEN PERFORMER

**Flexible Placement\*** – Tested against tough National Fire Protection Agency standards, Briggs & Stratton 16kW<sup>†</sup> and 20kW<sup>†</sup> standby generators can be placed as close as 18” from the home providing more placement options in your yard - perfect for tight lot lines.

**Reliable Engine Power** – Our standby generators are powered by commercial-grade Vanguard™ engines that are design-engineered to dependably take on the most demanding jobs.

**More Affordable Whole-House Power** – 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.

**Durable Enclosure** – Rust-resistant, Galvanneal steel enclosures are made from the same materials and paint process used in the automotive industry, resulting in years of protection against chips and abrasions.

**Quick Response** – Automatically powers your home in seconds after sensing a power outage.

**5-Year Parts and 3-Year Labor Limited Warranty<sup>2</sup>** – At Briggs & Stratton, we stand behind our warranty and make it easy for our customers to work with us.

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.

\* 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>2</sup> Warranty details available at [briggsandstratton.com](http://briggsandstratton.com)



### STANDBY GENERATORS (CARB COMPLIANT)

<b>Model #</b>	040337	040336
<b>Watts* (LP Gas)</b>	16,000	20,000
<b>Watts* (NG)</b>	14,400	18,000
<b>Frequency</b>	60 Hz	60 Hz
<b>Fuel Type</b>	Liquid Propane (LP) Gas, Natural Gas (NG)	Liquid Propane (LP) Gas, Natural Gas (NG)
<b>Operation</b>	Fully Automatic	Fully Automatic
<b>Voltage</b>	120/240V AC, Single Phase, 1.0 pf	120/240V AC, Single Phase, 1.0 pf
<b>Amps LP/NG</b>	66.7/60.0	83.3/75.0
<b>Alternator</b>	Brushed, Computer Friendly	Brushed, Computer Friendly
<b>Voltage Regulation</b>	Automatic	Automatic
<b>Engine</b>	993cc Briggs & Stratton Vanguard™ V-Twin	993cc Briggs & Stratton Vanguard™ V-Twin
<b>Full Pressure Lubrication</b>	✓	✓
<b>Overcrank Protection</b>	✓	✓
<b>Fuel Consumption* (at ½ Load)</b>	1.97 gal/hr (LP Gas) 163 ft <sup>3</sup> /hr (NG)	2.31 gal/hr (LP Gas) 187 ft <sup>3</sup> /hr (NG)
<b>Fuel Consumption* (at Full Load)</b>	3.14 gal/hr (LP Gas) 244 ft <sup>3</sup> /hr (NG)	3.75 gal/hr (LP Gas) 260 ft <sup>3</sup> /hr (NG)
<b>Dimensions (L x W x H)</b>	48" x 34" x 31" (BASE 50.2" x 32.9")	48" x 34" x 31" (BASE 50.2" x 32.9")
<b>Weight (generator only)</b>	484 lbs.	500 lbs.
<b>Limited Warranty<sup>2</sup></b>	5 Year Parts 3 Year Labor	5 Year Parts 3 Year Labor
<b>Turn-Key Extras Included</b>	Transfer Switch, Battery Charger, Hour Meter	

<sup>†</sup> This generator is rated in accordance with UL (Underwriters Laboratories) 2200 (stationary engine generator assemblies) and CSA (Canadian Standards Association) standard C22.2 No. 100-04 (motors and generators)

<sup>\*</sup> Fuel consumption rates are estimated based on normal operating conditions. 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.

### AUTOMATIC TRANSFER SWITCH (SOLD AS A PACKAGE)

<b>Model #</b>	071071	071070	071068	071057
<b>Circuits</b>	Whole House	Whole House	Whole House	Whole House
<b>Amps</b>	100A	150A	200A	2x200A <sup>1</sup>
<b>Common Features</b>	120/240 Voltage, 2 Poles, 60Hz Frequency, NEMA 3R, UL 1008 Listed			
<b>Symphony® II Power Management</b>	✓	✓	✓	✓
<b>Dimensions (L x W x H)</b>	6" x 14" x 24"	7" x 16" x 30"	7" x 16" x 30"	7" x 24" x 37"
<b>Weight</b>	39 lbs.	58 lbs.	58 lbs.	105 lbs.

<sup>1</sup> Available with 20kW Generator only.

<sup>2</sup> Review local codes to determine if a transfer switch with separate service entrance disconnect is required. These transfer switches are rated in accordance with UL 1008.

## AVAILABLE ACCESSORIES

### INFOHUB™ WIRELESS MONITORING - MODEL 6260

Using your computer, tablet or smart phone, standby generator owners can instantly check their generator’s system status from home or away. The cellular-based system sends generator status alerts or maintenance needs to your personal email, phone or servicing dealer’s phone.

### COLD WEATHER KIT - MODEL 6231

Help ensure smooth starting and reliable operation in the winter months with the Briggs & Stratton® Cold Weather Kit tested to start at -25° F. The thermostatically controlled battery warmers and oil heaters activate as the temperature drops. Each kit includes a battery warmer and two oil heaters.

### MAINTENANCE KIT - MODEL 6036

Briggs & Stratton® maintenance kits help 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.

