BRIGGS&STRATTON

STANDBY GENERATORS

8-10kW†

Stop letting power outages interrupt your life. Protect your home and family from the uncertainty of power outages by keeping the lights on and basic household appliances running.

The new 8kW† standby generators affordably cover your home's basic circuits providing backup power to your lights, refrigerator, television and other small appliances. The 10kW† standby generator powers more of your household appliances plus up to two air conditioners. Designed to fit any property, its flexible placement options and compact size make backup power a reality for many homeowners.*

Trust the power experts at Briggs & Stratton for complete peace of mind.

STANDBY GENERATORS

PERMANENT PROTECTION FROM A PROVEN PERFORMER

More Power in a Smaller Generator* – The compact 8kW† - 10kW† standby generators have the highest power outputs per square inch of footprint in its kW class- providing backup electricity to more of your household appliances.

Flexible Placement* – Tested against the tough National Fire Protection Agency 37 standard, Briggs & Stratton 8kW† - 10kW† standby generators can be placed as close as 18" from the home providing more placement options in your yard - perfect for tight lot lines.

Power Solution Options – The 8kW† standby generator covers the basics by powering only a selected number of circuits. On the 10kW† choose between an Essential Power-Plus! system that powers a select number of circuits plus up to 2 air conditioners or a Managed Whole House system that powers all of your household appliances plus up to 2 air conditioners with our Load Control Center.

Reliable Engine Power – Powered by a premium Briggs & Stratton engine, our 8kW† standby generators feature a newly designed engine for standby applications for improved reliability, performance and durability. Our 10kW† standby generators are powered by commercial-grade Vanguard™ engines that are design-engineered to dependably take on the most demanding jobs.

Durable Enclosure – Our enclosures are made from the same rust-resistant, durable Gavanneal steel that is found in the automotive industry, which results in protection against chipping and abrasions.

3 Year Limited Parts and Labor Warranty** – At Briggs & Stratton, we stand behind our 3-year limited parts and labor 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

** Warranty details available at briggsandstratton.com

STANDBY GENERATORS		
Watts† (LP)	8,000	10,000
Watts† (NG)	6,000	9,000
Frequency	60 Hz	60 Hz
Fuel Type	Propane (LP Vapor), Natural Gas (NG)	Propane (LP Vapor), Natural Gas (NG)
Operation	Fully Automatic	Fully Automatic
Voltage	120/240V AC, Single Phase, 1.0 pf	120/240V AC, Single Phase, 1.0 pf
Amps LP/NG	33.3/25	41.7/37.5
Alternator	Brushed, Computer Friendly	Brushed, Computer Friendly
Voltage Regulation	Automatic	Automatic
Engine	500cc Briggs & Stratton OHV Engine	570cc Briggs & Stratton Vanguard™ V-Twin
Full Pressure Lubrication	•	•
Overcrank Protection	•	•
Fuel Consumption‡ (at ½ Load)	1.04 gal/hr (LP Vapor) 94 ft³/hr (NG)	1.18 gal/hr (LP Vapor) 111 ft³/hr (NG)
Fuel Consumption‡ (at Full Load)	1.57 gal/hr (LP Vapor) 121 ft³/hr (NG)	1.82 gal/hr (LP Vapor) 169 ft³/hr (NG)
Dimensions (L x W x H)	28" x 24.4" x 35.1"	28" x 24.4" x 35.1"
Weight (generator only)	252 lbs.	272 lbs.
Limited Warranty**	3 Year Parts and Labor	3 Year Parts and Labor
Turn-Key Extras Included	Battery Charger, Hour Meter, Installation Base.	

† These generators are rated in accordance with UL 2200 and CSA Standard C22.2 No. 100-04

‡ 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)							
Circuits	10	16	Whole House	Whole House	Whole House	Whole House	Whole House
Amps	50A[1]	100A	100A	200A	100A	150A	200A
Common Features	120/240 Voltage, 2 Poles, 60Hz Frequency, NEMA 3R, UL 1008 Listed						
Power Management Method	-	ACCM, Patented A/C Power Control Module™					
Service Entrance Disconnect[2]	-	-	-	-	•	•	•
Dimensions (L x W x H)	14.5" x 5.4" x 21.2"	6.4" x 14.0" x 24.1"	6.0" x 12.0"x 15.0"	7.0" x 16.0"x 22.0"	6.4" x 14.0" x 24.1"	33" x 10.75" x 19"	7.3" x 15.9" x 30.1"
Weight	30 lbs.	39 lbs.	23 lbs.	37 lbs.	39 lbs.	58 lbs.	58 lbs.
Limited Warranty**	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years	3 Years

[1] Available with 8kW† standby generator only.

[2] Review local codes to determine if a transfer switch with separate service entrance disconnect is required.

AVAILABLE ACCESSORIES

8-10 kW† BASIC WIRELESS MONITOR - MODEL 6264
Easy, trouble-free monitoring is a reality with the new Briggs & Stratton Basic Wireless Monitor. Place the wireless monitor in your home and know your generator is working without ever having to go outside.

COLD WEATHER KITS - MODEL 6262/6030A
Help ensure smooth starting and reliable operation in the winter months with the Briggs & Stratton Cold Weather Kit tested to start at -20° F. The thermostatically controlled battery warmers and oil heaters activate as the temperature drops. The 8kW† (6262) kit includes a battery warmer and two oil heaters. The 10kW† (6030A) kit includes a battery warmer and an oil heater.

MAINTENANCE KITS - MODEL 6261/6035
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. The 8kW† (6261) maintenance kit contains air and oil filters, oil, and a spark plug for your model. The 10kW† (6035) maintenance kit contains air and oil filters, oil and 2 spark plugs for your model.

Computer Friendly c UL us LISTED

BRIGGS & STRATTON
THE POWER WITHIN™

STANDBY GENERATORS

12kW†

Turn the performance on with our Briggs & Stratton 12kW† Home Generator Systems. Its streamlined design meets the power needs of your whole house, with a smaller, more affordable unit. Briggs & Stratton automatic home generators provide permanent, backup protection from power outages for your home, and your family.

For a decision this important, trust the power experts at Briggs & Stratton for complete peace of mind.

PERMANENT PROTECTION FROM A PROVEN PERFORMER

Fully Automatic – Advanced electronics will detect a utility power outage and automatically start the generator whether you are home or away.

Advanced Power Management – Combine with a Briggs & Stratton® automatic transfer switch to manage up to two load-dependent air conditioner units: 4-ton air conditioners for 12kW†.

Streamlined, Space-Saving Design – Its sleek, compact profile blends in beautifully with your home's exterior and landscaping, much like your central air conditioner.

Flexible Placement** – Tested against tough National Fire Protection Agency standards, Briggs & Stratton standby generators can be placed as close as 18" from the home providing more placement options in your yard - perfect for tight lot lines.

Durable Outdoor Enclosure – Galvanneal steel provides years of rustproof, outdoor protection - perfect for extreme weather conditions.

Limited 3 Year Parts and Labor Warranty* – Your Briggs & Stratton guarantee of quality and performance.

Briggs & Stratton® Engine – Application engineered to stringent home generator specifications, these premium engines will provide years of long-lasting, reliable standby power. Because Engines Matter.

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.

*Warranty details available at briggsandstratton.com

** 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

STANDBY GENERATORS	
Model #	40326
Watts (LP)	12,000
Watts (NG)	11,000
Fuel Type	Propane (LP Vapor), Natural Gas (NG)
Operation	Fully Automatic
Voltage	120/240V AC, Single Phase, 1.0 pf
Amps LP/NG	50.0/45.8
Alternator	Brushless, Computer Friendly
Voltage Regulation	Capacitor
Engine	803cc Briggs & Stratton Professional Series™
Full Pressure Lubrication	•
Overcrank Protection	•
Fuel Consumption‡ (at ½ Load)	1.42 gal/hr (LP Vapor) 119 ft³/hr (NG)
Fuel Consumption‡ (at Full Load)	2.36 gal/hr (LP Vapor) 197 ft³/hr (NG)
Dimensions (L x W x H)	34.6" x 39.4" x 38.5"
Weight (generator only)	535 lbs.
Limited Warranty*	3 Year Parts and Labor
Turn-Key Extras Included	Battery Charger, Hour Meter, Installation Base

† These generators are rated in accordance with UL 2200 and CSA Standard C22.2 No. 100-04

‡ 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 SEPARATELY)					
Model #	71047	71055	71038	71045	71046
Circuits	16	Whole House	Whole House	Whole House	Whole House
Amps	100A	100A	200A	100A	200A
Common Features	120/240 Voltage, 2 Poles, 60Hz Frequency, NEMA 3R, UL 1008 Listed				
Power Management Method	ACCM, Patented A/C Power Control Module™				
Service Entrance Disconnect*	-	-	-	•	•
Dimensions (L x W x H)	6" x 14" x 24"	6" x 12"x 16"	7" x 16"x 22"	6" x 14" x 24"	7" x 16" x 30"
Weight	39 lbs.	39 lbs.	37 lbs.	39 lbs.	58 lbs.

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

AVAILABLE ACCESSORIES

REMOTE SYSTEM STATUS PANEL - MODEL 6144
Receive diagnostic alerts from inside the comfort of your home from this hardwired panel. Alerts include: Low Oil Shutdown, Engine Does Not Start, Low Frequency, Engine Overspeed, Low Voltage, Low Battery Voltage, Oil Temp High and Transfer Switch Fault.

COLD WEATHER KIT - MODEL 6030
Ensure smooth starting and reliable operation in the winter months with the Briggs & Stratton Cold Weather Kit. The thermostatically controlled battery warmer and oil heater activate as the temperature drops. Each kit includes a battery warmer and oil heater.

MAINTENANCE KIT - MODEL 6179
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 oil and air filters, synthetic oil, and spark plugs for your model.

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THE POWER WITHIN™