

STANDBY GENERATORS

48kW¹ COMMERCIAL STANDBY GENERATORS



TAKE BETTER CARE OF YOUR CUSTOMERS

Help eliminate your customer's losses from power outages with a Briggs & Stratton® Commercial Standby Generator. Supported by a comprehensive commercial warranty, your customers can be confident that when the power goes out, it will perform.

Designed to offer you more options for businesses with increasing electrical demands, commercial generators are part of a complete line of Standby Generators – perfect for businesses.

To learn more, visit www.powernow.com.

FEATURES AND BENEFITS

Comprehensive Commercial Warranty

Briggs & Stratton offers a 4 year limited warranty² that includes parts and labor for the duration of the warranty. It's one of the most comprehensive warranties in the commercial standby power industry.

Durable GM Vortec[™] Engine

Found in industrial applications, premium-grade GM Vortec 1,800 RPM engines provide strong, reliable power without giving up quiet operation or durability.

Longer Product Life

Maximize your customer's investment with a standby generator that can stand the test of time. Designed for longer product life, Briggs & Stratton Commercial Standby Generators have low speed 1,800 RPM liquid cooled engines, limited temperature rise on the alternator and corrosion-resistant, all-metal enclosures.

Custom Built Options

A complete line of commercial standby generators for light commercial applications with multiple voltage, configuration and controller options available.

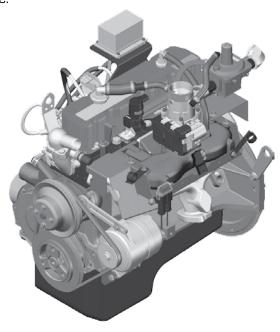
Corrosion-Resistant

Durable, all-metal enclosures are built to last protecting against extreme weather conditions and supported by the longest enclosure warranty in the industry.

SPECI	FICATION	s												
									LP	Gas	Natu	ral Gas		
Power (kW¹)	Alternator	L-N	L-L	Config	# Leads	Phase	Power Factor	Hz	kW¹	Amps	kW¹	Amps	Breaker	Controller
48	50-BSPP-0	120	240	-	4	1	1.0	60	48	200	43.2	180	225	Briggs & Stratton® Standard
48	50-TBSPP-0	120	208	WYE	12	3	0.8	60	48	167	43.2	156	200	InteliNano ^{NT}
48	50-TBSPP-0	139	240	WYE	12	3	0.8	60	48	144	43.2	135	175	InteliNano ^{NT}
48	50-TBSPP-0	120	240	Delta	12	3	0.8	60	48	144	43.2	135	175	InteliNano ^{NT}
48	50-TBSPP-0	240	416	WYE	12	3	0.8	60	48	83	43.2	78	110	InteliNano ^{NT}
48	50-TBSPP-0	277	480	WYE	12	3	0.8	60	48	72	43.2	68	90	InteliNano ^{NT}
48	50-BSPP-0	120	240	-	4	1	1.0	60	48	200	43.2	180	225	InteliLite ^{NT}
48	50-TBSPP-0	120	208	WYE	12	3	0.8	60	48	167	43.2	156	200	InteliLite™
48	50-TBSPP-0	139	240	WYE	12	3	0.8	60	48	144	43.2	135	175	InteliLite™
48	50-TBSPP-0	120	240	Delta	12	3	0.8	60	48	144	43.2	135	175	InteliLite™
48	50-TBSPP-0	240	416	WYE	12	3	0.8	60	48	83	43.2	78	110	InteliLite ^{NT}
48	50-TBSPP-0	277	480	WYE	12	3	0.8	60	48	72	43.2	68	90	InteliLite ^{NT}
	## Power (kW1) 48 48 48 48 48 48 48 48 48 4	Power (kW¹) Alternator 48 50-BSPP-0 48 50-TBSPP-0 48 50-TBSPP-0	(kW1) Alternation L-N 48 50-BSPP-0 120 48 50-TBSPP-0 120 48 50-TBSPP-0 139 48 50-TBSPP-0 120 48 50-TBSPP-0 240 48 50-TBSPP-0 277 48 50-TBSPP-0 120 48 50-TBSPP-0 120 48 50-TBSPP-0 139 48 50-TBSPP-0 120 48 50-TBSPP-0 120 48 50-TBSPP-0 240	Power (kW1) Alternator L-N L-L 48 50-BSPP-0 120 240 48 50-BSPP-0 120 208 48 50-TBSPP-0 139 240 48 50-TBSPP-0 120 240 48 50-TBSPP-0 240 416 48 50-TBSPP-0 277 480 48 50-TBSPP-0 120 240 48 50-TBSPP-0 120 240	Power (kWY) Alternator L-N L-L Config 48 50-BSPP-0 120 240 - 48 50-BSPP-0 120 208 WYE 48 50-TBSPP-0 139 240 WYE 48 50-TBSPP-0 120 240 Delta 48 50-TBSPP-0 240 416 WYE 48 50-TBSPP-0 277 480 WYE 48 50-BSPP-0 120 240 - 48 50-TBSPP-0 120 240 WYE 48 50-TBSPP-0 120 240 WYE 48 50-TBSPP-0 139 240 WYE 48 50-TBSPP-0 120 240 Delta 48 50-TBSPP-0 120 240 Delta 48 50-TBSPP-0 240 416 WYE	Power (kWY) Alternator L-N L-L Config # ceads 48 50-BSPP-0 120 240 - 4 48 50-BSPP-0 120 208 WYE 12 48 50-TBSPP-0 139 240 WYE 12 48 50-TBSPP-0 120 240 Delta 12 48 50-TBSPP-0 240 416 WYE 12 48 50-TBSPP-0 277 480 WYE 12 48 50-BSPP-0 120 240 WYE 12 48 50-TBSPP-0 120 240 WYE 12 48 50-TBSPP-0 120 208 WYE 12 48 50-TBSPP-0 139 240 WYE 12 48 50-TBSPP-0 120 240 Delta 12 48 50-TBSPP-0 120 240 WYE 12 48 50-TBSPP-0 240	Power (kWY) Alternator L-N L-L Config # Leads Phase 48 50-BSPP-0 120 240 - 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NON-STOP RELIABILITY

Experienced in powering critical industrial applications, this premium engine is a proven powerhouse. GM Vortec $^{\text{TM}}$ 1,800 RPM engines provide strong, reliable power without giving up quiet operation or durability. Plus, our low-operating speeds are designed for longer product life.



EASY TO SERVICE

Convenient internal swing open doors make it easier to service and provide immediate access to the entire engine. You no longer have to take apart the bolted together finger guards to access the engine saving you precious time and the hassle of disassembly.

No cost or hidden fees are associated with support software to service Briggs & Stratton® Standby Generators. Support software can be easily downloaded from the PowerPortal.



ENGINE SPECIFICATIONS	
Engine Model Number	GM Vortec 5.OL Industrial Powertrain
Engine Type	8 Cylinder, 4-Cycle
Displacement (ltr / cc)	5.0 / 5013
Nominal RPM	1800
Induction System	Naturally Aspirated
Air Filter Type	Dry
Governor Type	Electronic
Freq Reg NL to FL	Isochronous
Freq Reg Ready State	+/-0.5%

ENGINE LUBRICATION SPECIFICATIONS				
Lubrication Type	Full Pressure			
Oil Pan Capacity (qts / ltr)	4.5 / 4.3			
Oil Pan Capacity with Filter (qts / ltr)	5.0 / 4.7			
Oil Filter Quantity / Type	1 / Cartridge			
Recommended Oil	API GF-4 10W30			

LP GAS FUEL CONSUMPTION ³ - STANDBY RATING				
	076151-00, 076152-00			
100% Load ft³/hr				
50% Load ft³/hr	185 / 4.8			
No Load ft³/hr	79 / 2.1			

NG FUEL CONSUMPTION ³ - STANDBY RATING				
100% Load (BTU/hr)	717000			
50% Load (BTU/hr)	429,000			
No Load (BTU/hr)	207000			

ENGINE OUTPUT DERATINGS - STANDBY				
Rated Temp	77°F / 25°C			
Rated Altitude	Sea Level			
Max Altitude	15,000 ft			
Temperature Derate	1% for each 10°F (5.6°C) above rated temp			
Altitude Derate	3% / 1,000 ft			

SOUND RATING AT 7 METERS			
25% of Full Load (dBA)	66		

ENGINE COOLING SYSTEM SPECIFICATIONS				
Max Ambient Temp (°F / °C)	104 / 40			
Engine Coolant Capacity (gal / ltr)	2.3 / 8.5			
Engine + Radiator Coolant Capacity (gal / ltr)	6.0 / 22.7			

ENGINE ELECTRICAL SYSTEM SPECIFICATIONS				
Charging Alternator (volts dc)	12			
Recommended Battery (volts dc)	12			
Recommended Battery (cca)	630			
Quantity Needed	1			

ENGINE FUEL SYSTEM SPECIFICATIONS		
Recommended Fuel LP min LHV (btu/ft³) NG min LHV (btu/ft³)	2260 890	
Fuel Supply Pressure in-H ₂ 0	7-11 (at full load)	
Fuel Supply Line at Engine (npt)	1"	

ALTERNATOR SPECIFICATIONS				
Туре	4-pole, rotating field			
Voltage Regulator	Solid state, Volts/Hz			
Insulation (material)	Class H			
Designed Temperature Rise Limit	120°C			
Bearing (quantity / type)	1, Sealed			
Voltage Reg NL to FL	+/-1.0%			
Frequency compensation	8V/Hz voltage drop below 55 Hz			

ALTERNATOR - DESIGNED TO LAST

With a total temperature capability of 160°C, Briggs & Stratton Standby Generators limit the temperature rise to 120°C above ambient temperature to offer extended alternator life.



CONTROLLER OPTIONS



Standard Controller

- · User-friendly control panel for troubleshooting
- Conveniently monitors diagnostic conditions, displays system fault codes and sets weekly exercise cycle
- Easy-to-read alpha-numeric scrolling display
- Single-phase generator application only



InteliNanoNT MRS Controller

- Cost effective controller that can be configured to application input, output and parameter requirements
- · Large graphical display
- 3-phase sensing
- "Zero" power consumption mode
- Easy installation and user-friendly operation

1890lb/857kg

- 10 event history log
- USB communication interface
- UL recognized

Weight - (lb / kg)



InteliLiteNT MRS 19 Controller

- Integrated controller that fulfills requirements needed for MRS applications
- · Remote control
- User configuration
- Complete gen-set monitoring and protection
- Powerful graphic display
- Easy troubleshooting with comprehensive history log
- Operator friendly analog gauge outputs (VDO, Datcon)
- Remote control and monitoring capabilities
- UL recognized

Extension Modules (sold separately)

Remote Annunciator (6267)

- 15 programmable LEDs with configurable colors
- Customizable labels
- · Local horn output
- Lamp test function
- UL certified

Remote Display (6266)

- Mimics primary controller
- Uses CAN communications

WEIGHT AND DIMENSIONS

98.4" x 98.5" x 44.5" 2499mm x 1001mm x 1131mm

- 98.4″ -

44.5"

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.

¹ 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)

² Warranty details available at briggsandstratton.com

³ 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.

WHY CHOOSE BRIGGS & STRATTON?

Briggs & Stratton offers a full line of automatic Commercial Standby Generators for critical business applications during a power outage.

COMPREHENSIVE COMMERCIAL WARRANTY

Briggs & Stratton offers a limited 4 year warranty that includes parts and labor for the duration of the warranty.

TOTAL PACKAGE

Briggs & Stratton is your single source destination for all generator, transfer switch and accessory needs. By ordering from us, you save time, money and eliminate the hassle of dealing with additional suppliers.

TRUSTED BRAND

Briggs & Stratton is a name that your customers know and trust. Customers are confident that Briggs & Stratton products have the power to perform for many years.

Familiar brands are much easier to sell than unfamiliar ones. Make your job easier by selecting a supplier that your customers know and trust.

RELIABLE PRODUCTS

Field-driven design and extensive testing from prototype to production help ensure that customers are receiving one of the best standby generators available.

SUPPORT EVERY STEP OF THE WAY

Need help? Just call 800-759-2744. Our technical support team is trained to answer questions on our generators, transfer switches and accessories.

READY TO PLACE AN ORDER? OUR TEAM IS READY TO HELP. CALL 1-87-RELY-ON-US.

INCLUDED EXTRAS

- hour meter
- radiator fluid
- battery charger
- oil

TRANSFER SWITCHES

BRIGGS & STRATTON® TRANSFER SWITCH

Get more power out of commercial standby generators with our Briggs & Stratton transfer switches. All transfer switches feature an Air Conditioning Control Module (ACCM) that manages the load of one or two air conditioners while keeping critical business applications powered.

Flexible, indoor or outdoor, transfer switch placement make it convenient to install. All of our weather-resistant transfer switches are NEMA 3R rated for maximum protection against dirt, rain, sleet and snow.

Briggs & Stratton Transfer Switches operate best with our Briggs & Stratton single-phase commercial standby generators.

GE ZENITH TRANSFER SWITCHES

Advanced, high-speed switching for today's most critical loads, GE Zenith transfer switches are highly reliable for essential business applications. GE Zenith Transfer Switches are available in a variety of ampacities and configurations.

Receive a 2 year limited warranty when you purchase a GE Zenith Transfer Switch from Briggs & Stratton.

AVAILABLE ACCESSORIES

- Maintenance Kit, 6168
- 45-60kW¹ Engine Block Heater Kit, 6242
- Load Control Center, 071035 (for use with model 076150 only)
- Basic Wireless Monitor, 6264 (for use with model 076150 only)
- infohub™ wireless monitoring, 6260

