

26kW



**BUILT FOR
CERTAIN**

POWERPROTECT+



**EXCLUSIVE
FRONT-FACING EXHAUST**

Only Briggs & Stratton offers generators designed to direct exhaust AWAY from your home and landscaping. A safer design that gives you more flexibility to install where you want with minimal disruption to your home and landscaping.



Learn More

energy.briggsandstratton.com/powerprotect+

**PowerProtect+ 26kW
Standby Generator**

Power without compromise.

With the most starting power in the industry, the Briggs & Stratton PowerProtect+ 26kW¹ Standby Generator has enough muscle to handle the largest appliances, like your AC, while keeping everything else in your home up and running during power outages. Engineered and tested to meet the highest quality standards, Briggs & Stratton provides unmatched peace of mind with over a century of power expertise. Protect your home from outage-related damages while providing your family with **the comfort and security of certainty.**

The Briggs & Stratton® 26kW generator has **the highest motor starting power in the industry.**

**Fear no storm
with the power of
Briggs & Stratton.**



POWERPROTECT+

Standby Generators



Best-in-Class Starting Power²

The Briggs & Stratton 26kW generator has the highest motor starting power in the industry - 19% more starting power than the leading competitor's 26kW and 11% more than their 28kW model.



Integrated EnergyTrak™ Remote Monitoring

Convenient app to monitor generator status anytime from anywhere. Also lets your dealer remotely troubleshoot and diagnose any issues.



Exclusive Front-Facing Exhaust

A safer design that directs exhaust away from your home to enable more installation flexibility, minimize landscape disruption, and protect your home's exterior.



Enhanced Weather Protection

Redesigned enclosure featuring robust, angled louvers and improved protection from moisture, dust, and vibration – for maximum durability and longevity in harsh environments.



Vanguard® Commercial-Grade Engine

Designed for reliable, continuous performance— from the engine experts at Briggs & Stratton.



Eco-Cise™ Weekly Test Mode

Our short 16-second weekly test mode ensures your generator is in top operating condition while reducing noise and fuel consumption.



Best Warranty in the Industry³

Longest and most comprehensive standard warranty with no out of pocket costs. Parts, labor, and travel are all included for a full 7 years. That's up to a \$849 value!

Better Performance and Value than the Competition



	Briggs & Stratton 26kW	Generac® 26kW	Generac® 28kW
Power Output (kW) LP/NG	26/24	26/24	28/25
Motor Starting Power (kVA)	65.5	~57.6*	~58.8*
Front-Facing Exhaust	YES	NO	NO
Weekly Test Cycle Time	Eco-Cise™ 16 seconds	5 - 20 minutes	5 - 20 minutes
Standard Warranty	7-years comprehensive	5-years limited	5-years limited

*Value calculated from published Locked Rotor Amp @ 35% voltage dip

Expertise and Quality You Can Trust.

With 115+ years of experience providing power solutions, Briggs & Stratton is a brand homeowners trust. Our products are engineered and assembled in the USA and our customers can rely on us for exceptional performance and durability. Our commitment to delivering the most powerful and reliable home standby generators in the industry ensures that you have the peace of mind you deserve when it comes to safeguarding your home's power supply. Because when it's built by Briggs & Stratton, you know it's **Built for Certain.**



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. 100-14 (motor and generators).

² In its named class.

³ See operator's manual or energy.briggsandstratton.com for complete warranty details.

* Of domestic and foreign components.

Generac is a registered trademark of Generac Power Systems, Inc.

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RESIDENTIAL STANDBY GENERATOR SPECIFICATIONS

OVERVIEW	
Brand	Briggs & Stratton
Series Name	PowerProtect ₊
Model Name	PP26
Power, Standby (LP/NG) (kW)¹	26 / 24
Rated AC Voltage (Volts)¹	120 / 240
Rated Frequency (Hz)¹	60
Generator Breaker (Amps)	125
Operating Ambient Temperature (°C/ °F) (no warmers installed)	-1 to 40 / 30 to 104
Operating Ambient Temperature (°C/ °F) (cold start battery, battery warmer, fuel regulator warmer and oil warmer installed)	-28 to 40 / -20 to 104
Rated Amperage, Standby (LP/NG) (Amps)¹	108.3 / 100
Rated Power Factor	1.0
Engine	
Engine Brand/Manufacturer	Vanguard
Model Type	M61
Aspiration	Naturally Aspirated
Speed (RPM)	3600
Displacement (ci/cc)	61 / 993
Compression Ratio	9.7:1
Governor Type	SAE J1444 Class B Frequency Regulation
Bore & Stroke (in/mm)	3.37 x 3.41 / 85.5 x 86.5
Cylinder Block	Aluminum w Cast Iron Sleeve
Valve Arrangement	OHV

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RESIDENTIAL STANDBY GENERATOR SPECIFICATIONS



BRIGGS & STRATTON
ENERGY SOLUTIONS

Engine	
Engine Cylinder Configuration	V
Number of Cylinders	2
Start Type	Automatic, Starter Motor
Air Filter Type	Dry
Low Oil Pressure Switch	Yes
Engine Oil Heater	Available as an Accessory
Rated Temperature (°F/°C)	77 / 25
Sound Rating	
Low Idle Mode Sound dB(A) ²	62
Normal Operating Sound dB(A) ²	67
Lubrication System	
Type	Full Pressure
Oil Capacity (oz/L)	78 / 2.31
Oil Filter (Quantity/Type)	1 / Cartridge
Recommended Oil	5W30 Full Synthetic
Electrical System	
Ignition System	Variable Timing
Battery Quantity	1
Battery Voltage (VDC)	12
Battery CCA (Amps)	540
Battery BCI Group Size	26 or 51
Starter Motor Voltage (VDC)	12
Fuel System	
Fuel Type	NG / LPV
Fuel Supply Line Inlet	3/4" NPT
Recommended Fuel, Lower Heating Value Minimum (MJ/m ³ / BTU/ft ³)	NG: 34.3 / 904 LPV: 87.1 / 2338
Fuel Supply Pressure (mbar/in H ₂ O)	NG: 9-17 / 3.5-7 LPV: 28-34 / 11-14
Fuel Consumption ³	
No Load, NG (BTU/hr)	122,000
No Load NG (ft ³ /hr)	122
Half Load, NG (BTU/hr)	206,000

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RESIDENTIAL STANDBY GENERATOR SPECIFICATIONS



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Fuel Consumption ³	
Half Load, NG (ft ³ /hr)	206
Full Load, NG (BTU/hr)	323,000
Full Load, NG (ft ³ /hr)	323
No Load, LP (BTU/hr)	123,000
No Load, LP (ft ³ /hr)	49
No Load, LP (gal/hr)	1.4
Half Load, LP (BTU/hr)	235,000
Half Load, LP (ft ³ /hr)	94
Half Load, LP (gal/hr)	2.6
Full Load, LP (BTU/hr)	427,000
Full Load, LP (ft ³ /hr)	171
Full Load, LP (gal/hr)	4.7
Alternator Specifications	
Alternator Type	Synchronous, Self-Excited, Rotating Field
Alternator Manufacturer	B&S
Rated Frequency (Hz) ¹	60
Rated Phase ¹	1
Insulation Rating (Class)	H
Designed Temperature Rise (°C)	135
Bearing (Quantity/Type)	1 / Sealed
Number of Poles	2
Voltage Regulator	Brushed / Electronic
Motor Starting Capability (kVA)	65.5
Total Harmonic Distortion (THD), NL to FL (%)	< 5
Controls / Instrumentation	
Controller	GC-1033
Charger	Stand Alone
Starting	AMF or 2-wire
LCD Display with Fault Code Indications	Yes
Real Time Clock	Yes
Engine Hour Counter	Yes
Engine Runtime Scheduler	Yes

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Controls / Instrumentation	
Low Oil Pressure Shutdown	Yes
High Temperature Shutdown	Yes
Other Features	
Battery Rack and Cables	Yes
Fuel Solenoid Valve	Yes
Integral Vibration Isolation	Yes
Oil Drain Extension	Yes
Operation and Installation Manual(s)	Yes
Enclosure	Aluminum
Enclosure Wind Speed Rating (mph)	186
Accessories	
Maintenance Kit	6872
Oil Warmer	6959
Fuel Regulator Warmer	6961
Battery Warmer	6960
Limited Warranty ⁴	
Warranty: Generator, USA & Canada Emergency Stationary Use (Parts / Labor / Travel) – Years	7
Warranty: Enclosure, Surface Rust and Corrosion (Parts / Labor / Travel) – Years	1
Warranty: Enclosure, Rust Through (Parts / Labor / Travel) – Years	3
Warranty: Generator, USA & Canada Non-Emergency Stationary Use (Parts / Labor / Travel) – Years / Hours	7yr or 1000hr
Certifications	
UL	Yes
cUL	Yes
FCC	Yes
Massachusetts Plumbers and Gasfitters	Yes
NFPA 37	18" Installation Clearance from House ⁵

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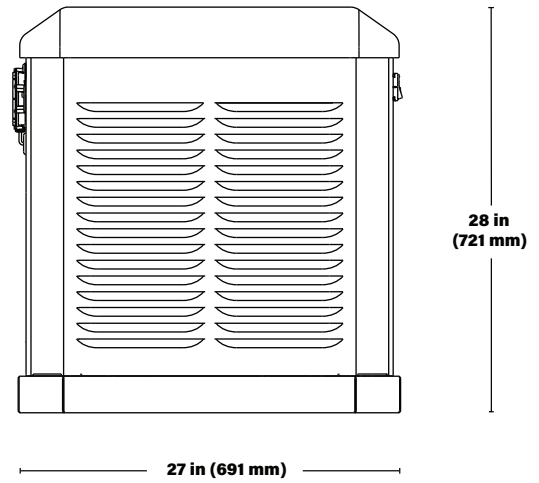
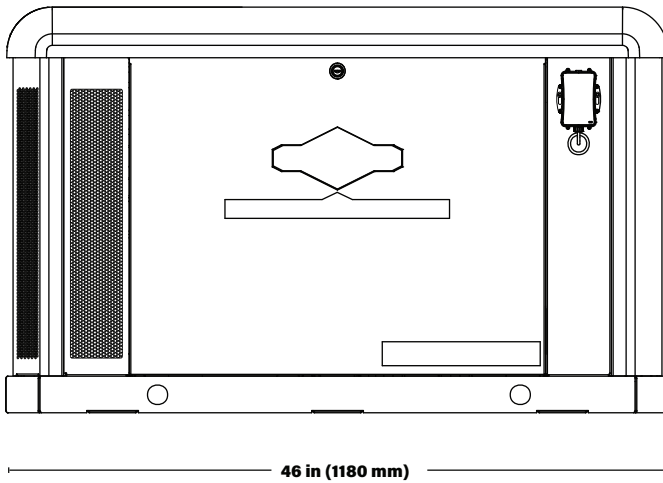
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RESIDENTIAL STANDBY GENERATOR SPECIFICATIONS



BRIGGS & STRATTON
ENERGY SOLUTIONS

Weights & Dimensions	
Assembled Dimensions (Length x Width x Height) (in / mm)	46 x 27 x 28 / 1180 x 691 x 721
Assembled Weight (lbs / kg)	545 / 247
Packaged Dimensions (Length x Width x Height) (in / mm)	48 x 33 x 37 / 1222 x 838 x 945
Packaged Weight (lbs / kg)	605 / 275
Outline and Pad Layout Drawing	80141033



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. 100-14 (motor and generators).

² Per ISO 3744. Sound level measurement at other locations around generator may differ depending on installation, based on lowest microphone at 7m. Normal operation based on average household usage.

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.

⁴ See operator's manual or energy.briggsandstratton.com for complete warranty details.

⁵ Listing and labeling to NFPA 37 per Southwest Research Institute.

⁶ Of domestic and foreign components.

Briggs & Stratton has a policy of continuous product improvement and reserves the right to modify its specifications at any time and without prior notice.

This standby generator is not for Prime Power applications.

Please visit energy.briggsandstratton.com for the latest information.

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