

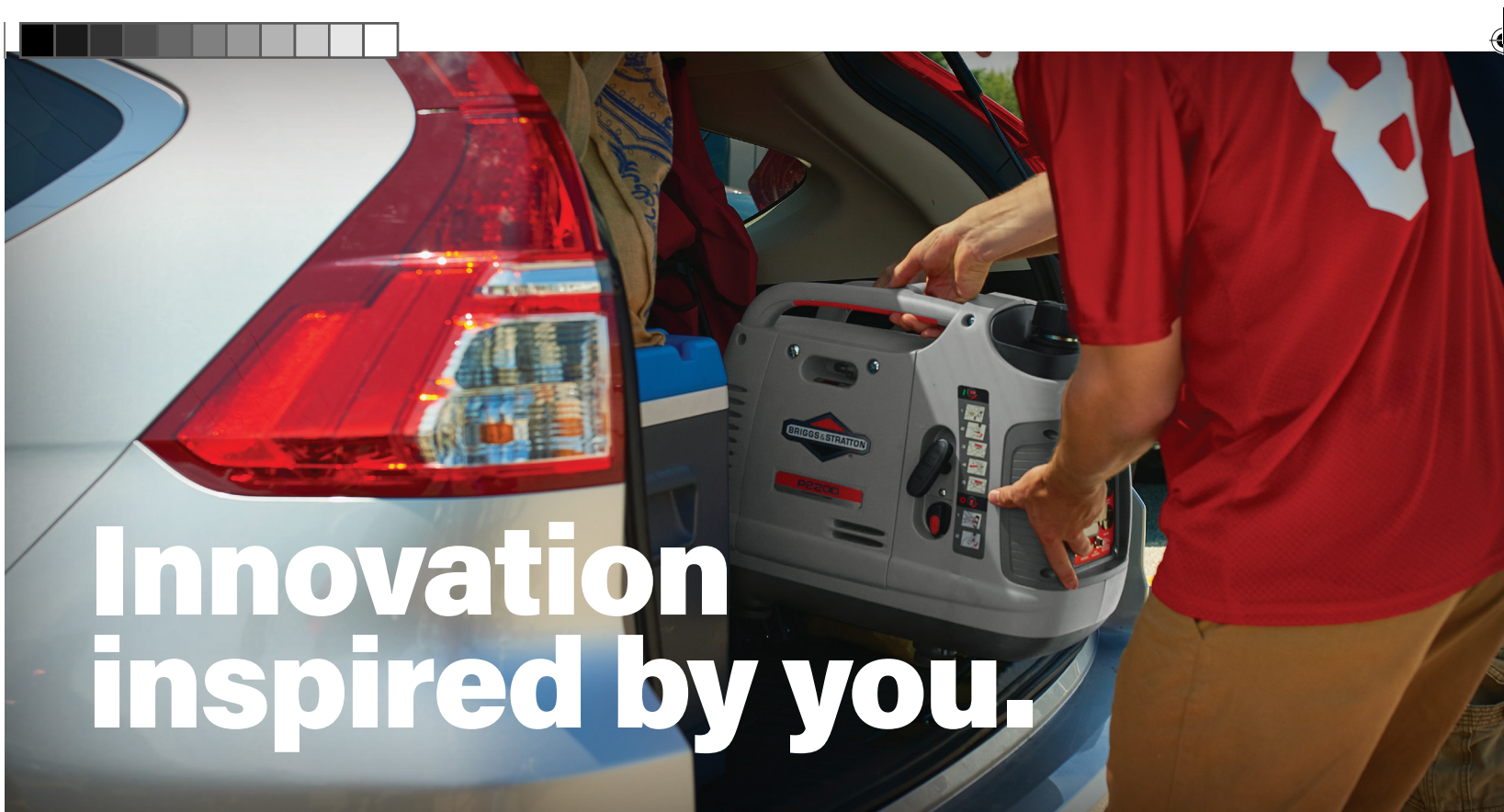
Portable Generators



# Power anywhere, anytime.

**YOU.POWERED.**





Innovation  
inspired by you.

## CO Guard™ Carbon Monoxide Shutdown



### Advanced Detection. Added Protection.

Patent-pending technology shuts down your generator when harmful levels of carbon monoxide are detected. Available on select models.

## InfoHub™ Wireless



Download the InfoHub™ Portable app to monitor your generator from the comfort of your home.

- Total power used
- Hours until empty
- Total unit hours
- Maintenance reminders



<sup>1</sup> Versus a standard generator 030607  
<sup>2</sup> As tested per ISO3744 power standard when compared to standard generator 030607  
<sup>3</sup> At 25% load  
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## Q6500 QuietPower™ Series

- 30% lighter<sup>1</sup>
- 45% more compact<sup>1</sup>
- Over 60% quieter than a standard generator<sup>2</sup>



**Inverter Technology**  
Produces smoother power for sensitive electronics.

**Up to 14 hour run time<sup>3</sup>**  
Extended refueling with variable RPM engine that automatically adjusts to wattage needs.

**Variable RPM engine**  
Automatically adjusts to wattage needs extending refueling intervals.

**Integrated engine/alternator**  
Get reliable power that's more quiet, compact and lighter than ever.

**Power usage meter**  
Monitor total power available.

**Protective shell**  
Minimize noise while protecting internal components.

## Choosing the right portable generator.

Choosing a product that is powerful and durable enough to fit your power needs is key. The more wattage your generator produces, the more items you can power.

PowerSmart™	QuietPower™	Home	Elite™
Lightweight and portable inverter generators for travel and recreational activities.	Designed to give you quiet confidence and reliable backup power during outages.	Versatile portable generators for powering tools and home essentials.	Built with durable, heavy-duty components for home essentials and power tools.
<b>1700-3700</b> Running Watts <sup>1</sup> <b>2200-4500</b> Starting Watts <sup>2</sup>	<b>5000</b> Running Watts <sup>1</sup> <b>6500</b> Starting Watts <sup>2</sup>	<b>3500-5750</b> Running Watts <sup>3</sup> <b>4375-7185</b> Starting Watts <sup>2</sup>	<b>8750-10000</b> Running Watts <sup>3</sup> <b>7000-8000</b> Starting Watts <sup>2</sup>

## What do I need to power?

1700 WATTS Recreational Use	3500 WATTS Get by During an Outage	5000 WATTS for Additional Comforts	7000 WATTS for Added Convenience
LIGHTS TELEVISION PHONE POWER TOOLS COMPUTER MICROWAVE REFRIGERATOR HOME SECURITY SUMP PUMP DEEP FREEZER WELL PUMP CLOTHES WASHER WINDOW AC UNIT FURNACE	LIGHTS TELEVISION PHONE POWER TOOLS COMPUTER MICROWAVE REFRIGERATOR HOME SECURITY SUMP PUMP DEEP FREEZER WELL PUMP CLOTHES WASHER WINDOW AC UNIT FURNACE	LIGHTS TELEVISION PHONE POWER TOOLS COMPUTER MICROWAVE REFRIGERATOR HOME SECURITY SUMP PUMP DEEP FREEZER WELL PUMP CLOTHES WASHER WINDOW AC UNIT FURNACE	LIGHTS TELEVISION PHONE POWER TOOLS COMPUTER MICROWAVE REFRIGERATOR HOME SECURITY SUMP PUMP DEEP FREEZER WELL PUMP CLOTHES WASHER WINDOW AC UNIT FURNACE

Visit [www.BRIGGSandSTRATTON.com](http://www.BRIGGSandSTRATTON.com) for our Generator Buying Guide!

<sup>1</sup> Models without CO Guard™ per ANSI/PGMA G300-2015. Models with CO Guard™ per ANSI/PGMA G300-2018.  
<sup>2</sup> Starting Watts is the maximum current that can momentarily be supplied when starting a motor, multiplied by the generator's rated voltage.  
<sup>3</sup> Per ANSI/PGMA G300-2018



# Engines Matter



## Briggs & Stratton® Engines

Powerful. Versatile. Durable.

Briggs & Stratton® engines deliver the precise amount of power and performance needed to match your demands.

Overhead Valve (OHV) technology keeps engines running cooler and cleaner for:

- More power
- Improved fuel economy
- Smoother operation
- Medium- to heavy-duty needs
- Longer engine life



Limited  
Warranty<sup>3</sup>

# Portable Generator Features

## Key Electric Start

Easy, reliable starting

No priming, no rope to pull. Quick and easy starting right from the control panel.

Models: 030795, 030740, 030741, 030749 CAN, 030750 CAN

## Never Go Flat Wheels

Easily maneuver the generator around your property.

Models available: Home, Elite™, and select PowerSmart™ series units

## Multi-Featured Control Panel

Put the features at your fingertips with this control panel that includes household and twist lock outlets with circuit breaker protection, rubber outlet covers and hour meter.



# Why Inverters?

You need power you can rely on for convenience and protection, whether you're camping in the wild, tailgating at a game, or powering your household essentials in an outage. Our inverter generators provide the perfect quiet, fuel-efficient solution for maintaining steady, accurate and clean power output at a level similar to what you experience at home.



**1700** Running Watts<sup>1</sup>  
**2200** Starting Watts<sup>2</sup>

030651

- 111cc Engine
- Provides up to 8 Hours of Run Time at 25% Load
- Outlets: (2) 120V-20A, (1) 12V-5A DC, (1) Parallel, (1) USB
- 59 Decibels<sup>3</sup>
- Parallel Capable



**2600** Running Watts<sup>1</sup>  
**3000** Starting Watts<sup>2</sup>

030545

- 171cc Engine
- Provides up to 10 Hours of Run Time at 25% Load
- Outlets: (4) 120V-20A, (1) 12V-5A DC, (1) Parallel, (1) USB
- 58 Decibels<sup>3</sup>
- Parallel Capable



**5000** Running Watts<sup>1</sup>  
**6500** Starting Watts<sup>2</sup>

030675

- 306cc Engine
- Provides up to 14 Hours of Run Time at 25% Load
- Outlets: (4) 120A-20A, (1) 120V-240V locking outlet, (2) USB
- 66 Decibels<sup>3</sup>



**3700** Running Watts<sup>1</sup>  
**4500** Starting Watts<sup>2</sup>

030795

- 224cc Engine
- Outlets: (4) 120V-20A, (1) 120V 30A RV outlet, (2) USB
- 60 Decibels<sup>3</sup>

<sup>1</sup> Models without CO Guard™ per ANSI/PGMA G300-2015. Models with CO Guard™ per ANSI/PGMA G300-2018.

<sup>2</sup> Starting Watts is the maximum current that can momentarily be supplied when starting a motor, multiplied by the generator's rated voltage.

<sup>3</sup> Sound levels may vary based on proximity and location; measured at ¼ load at 7 meters from control panel side.

<sup>4</sup> Compared to a traditional camping generator.



### Quieter<sup>3</sup>

Consistent, quiet power that traditional camping generators can't match.



### Lighter<sup>4</sup>

For easy mobility.



### Inverter Technology

Produces smoother power for sensitive electronics.



### QPT Mode

Automatically adjusts engine speed to save fuel and run longer.

## Parallel Kit

Connects two PowerSmart Series inverter generators together for more power. Available for models 030545 and 030651



Model: 6278

## Inverter Covers

Protects your generator from debris during storage or transportation.












Features:

- Easy-access opening for handle
  - Side pocket for operator's manuals and accessory storage
  - Cover strap wraps under generator for secure fit
- Models and Sizes Available:
- 6494: For small generators (15 in. x 10 in. x 21 in.)
  - 6495: For medium-sized generators (20 in. x 14 in. x 25 in.)
  - 6496: For large-sized generators (18 in. x 22 in. x 27 in.)



Model: 6494

Portable Generator Specifications

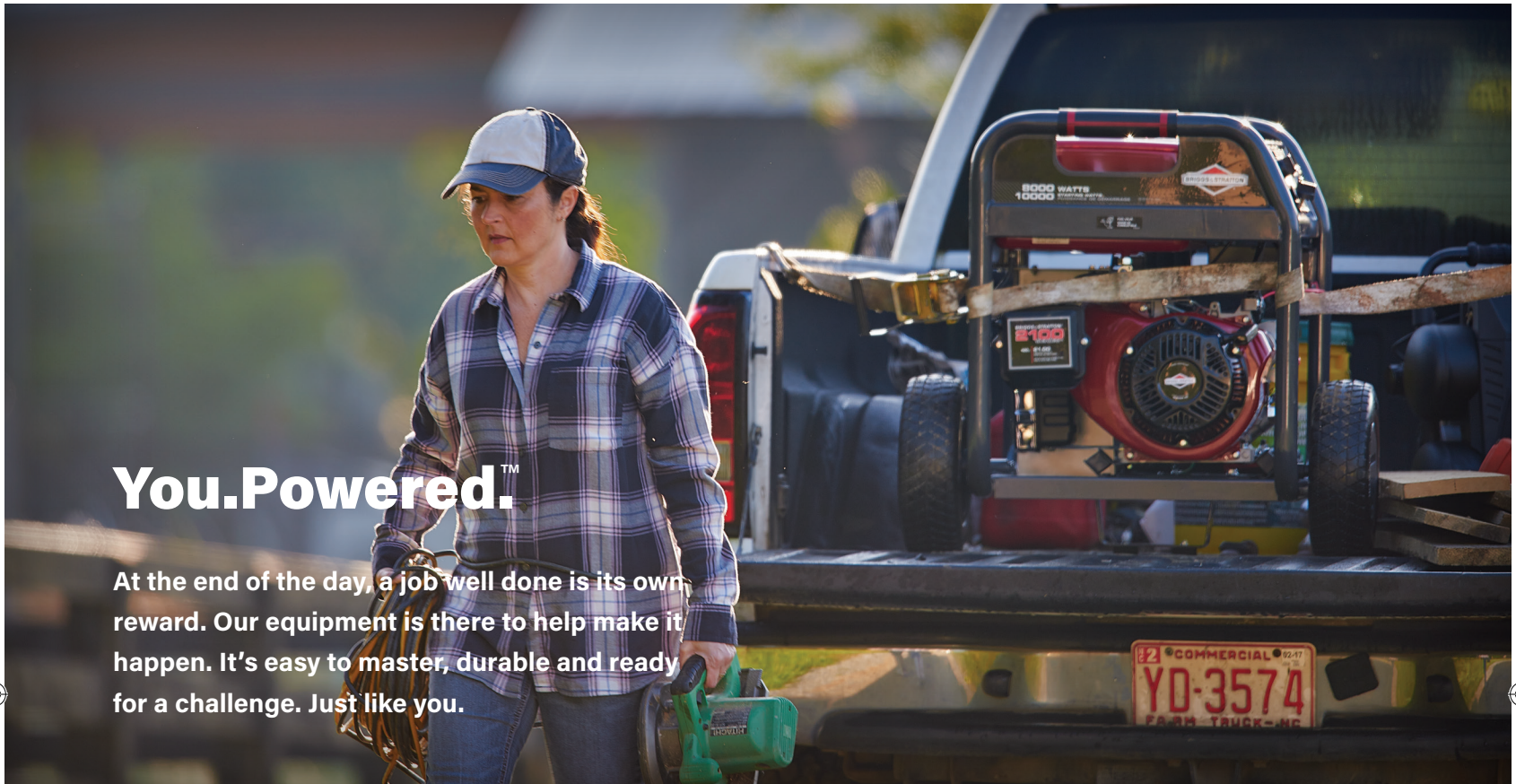
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Series	PowerSmart Series™			QuietPower™ Series	Home Series			Elite Series™		
Model #	030651	030545		030675	030676/030680 CARB	030713	030708	030663A	030664A	030679A
CO Guard™ Model #	030744		030795		030736/030743 CARB 030747 CAN	030737 030748 CAN	030738	030740 030749 CAN	030741 030750 CAN	030742
Running Watts¹	1700	2600	3700	5000	3500	5000	5750	7000	8000	8000
Starting Watts²	2200	3000	4500	6500	4375	6875	7185	8750	10000	10000
Volts	120	120	120	120/240	120	120/240	120/240	120/240	120/240	120/240
Engine										
Engine	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV	Briggs & Stratton® OHV
CC	111	171	224	306	208	389	389	420	420	420
Features										
Fuel Tank Capacity	1 Gallon	1.5 Gallon	3.4 Gallon	5 Gallon	5 Gallons	7.5 Gallons	7.5 Gallons	7.5 Gallons	7.5 Gallons	7.5 Gallons
Run Time	8 Hours (25% Load)	10 Hours (25% Load)		14 Hours (25% Load)	14 Hours (50% Load)	12 Hours (50% Load)	11.5 Hours (50% Load)	9 Hours (50% Load)	9 Hours (50% Load)	9 Hours (50% Load)
Alternator	Permanent Magnet	Permanent Magnet	Permanent Magnet	Permanent Magnet	Power Surge™	Power Surge™	Power Surge™	Power Surge™	Power Surge™	Power Surge™
Starting	Recoil	Recoil	Electric/Recoil	Recoil	Recoil	Recoil	Recoil	Electric / Recoil	Electric / Recoil	Electric / Recoil
Low Oil Shutdown	■	■	■	■	■	■	■	■	■	■
Automatic Voltage Regulation	■	■	■	■	■	■	■	■	■	■
Automatic Idle Control	■	■	■	■						
Muffler	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™	Super Lo-Tone™
Spark Arrestor	■	■	■	■	■	■	■	■	■	■
Fuel Gauge		■	■	■	■	■	■	■	■	■
Hour Meter		■	■			■	■	■	■	■
Rubber Outlet Covers			■	■	■	■	■	■	■	■
Wheel Kit		6"	6"	8"	7"	10"	10"	12"	12"	12"
Engine Oil Included	■	■	■	■	■	■	■	■	■	■
Outlets										
	(2) 120V-20A	(4) 120V-20A	(4) 120V-20A	(4) 120V-20A GFCI	(1) 120V-20A GFCI	(4) 120V-20A GFCI	(4) 120V GFCI	(4) 120V-20A GFCI	(4) 120V-20A GFCI	(4) 120V-20A GFCI
	(1) 12V-5A, DC	(1) 12V-5A, DC	(1) 120V, 30A RV outlet	(1) 120/240V-30A Locking	(1) 120V-30A RV	(2) 120V Household	(2) 120V Household	(1) 120V/240V-30A Locking	(1) 120V/240V-30A Locking	(1) 120V/240V-30A Locking
	(1) Parallel	(1) 120V-30A Locking	(2) USB	(2) USB		(1) 120/240V-30A Locking	(1) 120/240V-30A Locking			
	(1) USB Adapter	(1) Parallel								
		(1) USB								
Dimensions (L x W x H)	21" x 12.25" x 17.35"	26" x 14" x 21"	24.5" x 17.6" x 20.3"	27.7" x 23.2" x 22.3"	25.53" x 21.12" x 21.43"	29" x 21.5" x 25.5"	29" x 21.5" x 25.5"	34.8" x 22.3' x 26'	34.8" x 22.3' x 26'	34.8" x 22.3' x 26'
Weight	54 lbs	84 lbs	104 lbs	128 lbs	114 lbs	187 lbs	190 lbs	221 lbs	224 lbs	224 lbs
Warranty³	2-Year Limited Consumer 1-Year Limited Commercial	2-Year Limited Consumer 1-Year Limited Commercial	3-Year Limited Consumer 1-Year Limited Commercial	2-Year Limited Consumer 1-Year Limited Commercial	2-Year Limited Consumer 1-Year Limited Commercial	2-Year Limited Consumer 1-Year Limited Commercial	2-Year Limited Consumer 1-Year Limited Commercial	3-Year Limited Consumer 1-Year Limited Commercial	3-Year Limited Consumer 1-Year Limited Commercial	3-Year Limited Consumer 1-Year Limited Commercial

Included ■

Final product may vary from images shown.  
Briggs & Stratton reserves the right to change specifications, features or pricing without notice.  
¹Models without CO Guard™ per ANSI/PGMA G300-2015. Models with CO Guard™ per ANSI/PGMA G300-2018.  
²Starting Watts is the maximum current that can momentarily be supplied when starting a motor, multiplied by the generator's rated voltage.

³See operator's manual or [www.briggsandstratton.com](http://www.briggsandstratton.com) for complete warranty details.  
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## You.Powered.™

At the end of the day, a job well done is its own reward. Our equipment is there to help make it happen. It's easy to master, durable and ready for a challenge. Just like you.

## Get the support you need.

The Briggs & Stratton customer support portal is designed to help you answer questions you have about your Briggs & Stratton branded product. Our Answer Center representatives are available Monday-Friday, 8AM-5PM CT.

### Contact Us By Phone

Connect with someone about your specific product through our call center:

**Portable Generators: (800) 743-4115**

### Online Resources

**[www.BRIGGSandSTRATTON.com](http://www.BRIGGSandSTRATTON.com)**

- How-to articles
- Videos
- Frequently Asked Questions
- Maintenance Tips



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