

XG
SERIES

GENERAC®

XG SERIES PORTABLE GENERATORS



Premium, portable power for home or job site

XG SERIES GENERATORS 3600 – 10000 WATTS

The premium XG Series models come loaded with features that make owning and using a portable generator easy. Comprehensive and accessible controls are user-friendly, and the heavy duty design with full-wrap frame tubing is engineered for years of dependable use.



Covered Outlets

Provides added protection from the environment and rugged working conditions

Easy to Read Fuel Gauge

Quickly monitor fuel usage

Plug-in Battery Charge Jack

Keep the battery charged and ready to go - included on electric start models (XG7000E, XG8000E, XG10000E)

Exclusive Lighted PowerBar™

Displays available power

Illuminated Control Panel

For improved visibility

Fold-down, Locking Handles

Provide easy portability, factory installed

Compact Design

Provides unparalleled power to weight ratio

Heavy-duty, Never-flat, Rally-style Wheels

For easier portability

GENERAC OHVI® ENGINE

The power behind the performance.

All models feature Generac's OHVI engine, which utilizes the same type of pressurized oil lubrication used to give automobile engines long and trouble free lives and has a significantly longer life than many competitive engines – an unprecedented three to four times longer.



WHAT'S INCLUDED

- Wheel Kit & Handles
- Engine Oil Supply
- Owner's Manual
- Maintenance Kit

Convenient all-in-one control panel (XG4000, XG6500, and XG8000 only)



How much power do you need?

How do you determine what size generator you need?

Sizing a portable generator is relatively easy. Check out this sample:

- 1** Choose which devices you want to power at the same time.
- 2** Record and add the running watts listed for each device that you need to power.
- 3** Record the starting watts listed for each device.
- 4** Select the one device with the highest starting watts. Add that number to the the total running watts to determine the total wattage requirement.

Device	Running Watts	Additional Starting Watts	Generator Size
Paint Sprayer	600	1200	Minimum starting watts for your needs ↓ 9100 starting watts
Halogen Light	1000	0	
Belt Sander	1200	2400	
Table Saw	1800	4500	
Total	4600	+ 4500 =	

Device	Running Watts	Additional Starting Watts
Coffee Maker	1500	-
Computer with a 17" Monitor	800	-
Electric Range - 8" Element	2100	-
Electric Water Heater	2000	1000
Garage Door Opener-1/2 HP	875	2350
Microwave - 1000 Watts	1000	-
Refrigerator/Freezer	700	2200
Sump Pump 1/2 HP	1050	2150
Television - 27"	500	-
Washing Machine	1150	2300
Well Pump - 1/2 HP	1000	2100
Central AC - 24,000 BTU	3800	4950
Furnace Fan Blower - 1/2 HP	875	2300
Heat Pump	4700	4500
Window AC - 12,000 BTU	3250	3950
Air Compressor - 1/2 HP	1000	2000
Airless Paint Sprayer- 1/3 HP	600	1200
Belt Sander - 3"	1200	2400
Circular Saw - 7-1/4"	1400	2300
Hand Drill - 1/2"	600	900
Reciprocating Saw	960	-
Quartz Halogen Work Light	1000	-
Table Saw, 10"	2000	2000
CD / DVD Player	100	-
Color TV - 13"	150	-
Inflator Pump	50	150
Outdoor Light String	250	-
Slow Cooker	250	-
RV Air Conditioner (13,500 BTU)	1500	700

*Watts listed are approximate. Check your appliance for actual requirements. Total wattage requirements assumes intermittent starting of devices.

Portable Generator Specifications

Series	XG4000	XG6500	XG7000E	XG8000E	XG10000E
49-State Model	5778	5796	5798	5747	5802
CSA / CARB Model #	5843 / 5844	NA	5845 / NA	5847 / 5846	NA
Running Watts	3600	6500	7000	8000	10000
Starting Watts	4500	8125	8750	10000	12500
Engine Displacement	216cc	407cc	407cc	407cc	530cc
Engine Type	Generac OHVI	Generac OHVI	Generac OHVI	Generac OHVI	Generac OHVI
Pressure Lube w/ Filter	Yes	Yes	Yes	Yes	Yes
Starting Method	Recoil Pull Start	Recoil Pull Start	Electric/Recoil Pull Start	Electric/Recoil Pull Start	Electric
Battery Included	No	No	Yes	Yes	Yes
Low Oil Pressure Shut-down	Yes	Yes	Yes	Yes	Yes
Fuel Tank in gallons (liters)	4.5 (17)	9 (34)	9 (34)	9 (34)	10 (37)
Run Time at 50% Load	14 Hours	10 Hours	10 Hours	10 Hours	10 Hours
PowerBar™ Wattage Utilization Meter	Yes	Yes	Yes	Yes	Yes
Control Panel LED Lights	Yes	Yes	Yes	Yes	Yes
Hour Meter with Maintenance Reset	Yes	Yes	Yes	Yes	Yes
Covered Outlets	Yes	Yes	Yes	Yes	Yes
Outlets	(2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 20A L14-20R Twist Lock	(2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 30A L14-30R Twist Lock	(2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 30A L14-30R Twist Lock	(2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 30A L14-30R Twist Lock	(2) 120 20A GFCI 5-20R Duplex, (1) 120/240V 30A L14-30R Twist Lock, (1) 120V 30A L5-30R Twist Lock, (1) 125/240V 14-50R
Handle Style	Folding/Locking	Folding/Locking	Folding/Locking	Folding/Locking	Folding/Locking
Wheel type	9.5" Semi-Solid Wheels	9.5" Semi-Solid Wheels	9.5" Semi-Solid Wheels	9.5" Semi-Solid Wheels	10" Semi-Solid Wheels
Dimensions (L" x W" X H")	28x 22.5 x 24.75	31.5 x 25.5 x 28	31.5 x 25.5 x 28	31.5 x 25.5 x 28	30 x 29.5 x 31
Product Weight (lbs.)	140	225	245	235	300
Warranty - Residential	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited	2 Year Limited
Warranty - Commercial	1 Year Limited	1 Year Limited	1 Year Limited	1 Year Limited	1 Year Limited

All portable specifications and models subject to change. Please consult factory for availability.

PORTABLE POWER SINCE 1959

Since the original portable that started it all in 1959, Generac has continued to engineer advances in standby power for more than fifty years. Generac's product range now includes power solutions from RV, portable, and automatic home standby generators to backup systems for commercial and industrial applications, all backed by an extensive nationwide service network of certified dealers. Because of our ongoing commitment to quality and innovation, Generac is the name home and business owners have come to trust.

PORTABLE PARTS AND SERVICE

Generac portable generators are supported through an extensive nationwide service network that provides parts and technical support to homeowners and contractors. For a portable generator dealer near you, visit generac.com.

#1 SELLING HOME STANDBY GENERATOR

The #1 selling home standby generator from Generac provides home and family with true security – automatically – during power outages. While portable generators are an excellent option for many applications, installing an automatic standby generator means no more hassles from setting up a portable in the dark, gas cans and extension cords. Generac has more home and business automatic standby options than any other manufacturer.

GENERAC®

Generac Power Systems, Inc.
S45 W29290 Hwy. 59
Waukesha, WI 53189
1-888-GENERAC (1-888-436-3722)

generac.com