

GP
SERIES

GENERAC®

GP SERIES PORTABLE GENERATORS



Affordable reliability

GP SERIES GENERATORS 1800 – 17500 WATTS

Power the fun stuff or cover an emergency with a GP Series portable generator. Affordable reliability and features not usually found on basic portable models make these a favorite for home use, camping, job sites or outdoor events.

Compact Design

Provides unparalleled power to weight ratio

Large Steel Fuel Tank with Easy-To-Read Fuel Gauge

For durability and extended run times

Covered Outlets

Provides added protection from the environment and rugged working conditions

Hardened Steel Tube Cradle

For added durability and strength

GENERAC
GP6500E

Fold-down, locking handle

For easy transport and compact storage

Low Oil Shutdown

Detects low oil level and shuts engine down to prevent potential engine damage

Heavy-duty, Never-flat, Wheels

For reliable portability



GP1800 & GP3250



GP3250 control panel includes:

- (2) 120V Outlets
- (1) 120/240 Twistlock outlet
- Circuit breakers
- On/off switch

GP1800 control panel includes:

- (2) 120V Outlets
- Circuit breakers
- On/off switch

Compact and Affordable Portable Power

When you need to take your power with you, these compact generators are the perfect answer. The GP1800 and GP3250 models offer an affordable solution for recreation applications and are sized just right for tailgating, camping and power tool use.

WHAT'S INCLUDED

- Wheel Kit (GP3250)
- Handle Kit (GP3250)
- Engine Oil
- Quick Start Guide

GP15000E & GP17500E

The Most Powerful Portable Generators Available

Power outages usually occur without warning. Ideally, a homeowner is prepared with an automatic home standby generator installed and always ready to go. However, if a portable generator is the only option for backup power during an emergency, the GP Series 15000 and 17500 Watt units are the ultimate option, with enough power to run up to a 5-ton air conditioner and more. Also an ideal choice for job sites with high power requirements. These models feature Generac's OHVI™ engine, for extended run times and longer life.



WHAT'S INCLUDED

- Wheel Kit
- Handle Kit
- Engine Oil
- Quick Start Guide
- Starting Battery
- Maintenance Kit



What will it power?

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 watt requirements for each device.
- 4 Add the starting watts for the highest starting watt device plus the total running watts to determine the total watts requirements.

Consult the specifications on the back page to find the correct generator for your needs.

Device	Running Watts	Starting Watts	Total Running Watts	4040
Paint Sprayer	600	1200	+	
Halogen Light	1000	1000	Highest Starting Watts	4500
Belt Sander	1200	2400		
Table Saw	1800	4500	Total Starting Watts Requirement	8540
Total	4040			

In this example you would need at least a GP7500 to power and start all of these devices at one time because a GP7500 provides 7500 running watts and 9375 starting watts.



Device	Running Watts	Starting Watts
Lamp	100	100
Radio	100-200	100-200
Television	150	150
Fan	200	200
Coffee Maker	600	600
Refrigerator	700	2200
Computer & Monitor	800	800
Sump Pump	800-1050	1300-2150
Microwave Oven	1000	1000
Well Pump	1000	2000
Washing Machine	1150	2250
Electric Range	1200	2100
Space Heater	1800	1800
Window AC (10,000 BTU)	1500	2200
Water Heater	4000	4000
Heat Pump	4700	4500
Central AC (40,000 BTU)	6000	6700
Inflator Pump	50	150
Electric Grill	1650	1650
Hand Drill	440	600
Battery Charger (15 Amp)	380	380
Paint Sprayer	600	1200
Belt Sander (3")	1000	2000
Halogen Work Light	1000	1000
Belt Sander	1200	2400
Chain Saw	1200	1200
Circular Saw	1400	2300
Table Saw (10")	1800	4500
Air Compressor (1 HP)	2000	4500

Portable Generator Specifications

Series	GP1800	GP3250	GP5000	GP5500	GP6500	GP6500E	GP7500	GP7500E
49- State Model Number	5981	5982	5938	5939	5940	5941	5942	5943
CSA/CARB Model Number	5981-1 / NA	5982-1 / 5983	5974 / 5944	5975 / 5945	5976 / 5946	NA	5977 / NA	5978 / NA
Running Watts	1800	3250	5000	5500	6500	6500	7500	7500
Starting Watts	2050	3750	6250	6875	8000	8000	9375	9375
Engine Displacement	168cc	208cc	389cc	389cc	389cc	389cc	420cc	420cc
Engine Type	OHV	OHV	OHV	OHV	OHV	OHV	OHV	OHV
Starting Method	Manual	Manual	Manual	Manual	Manual	Electric/Manual	Manual	Electric/Manual
Battery	NA	NA	NA	NA	NA	Included	NA	Included
Low Oil Shutdown	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fuel Tank	Steel, 3.5 Gal.	Steel, 3.5 Gal.	Steel, 7.2 Gal.	Steel, 7.2 Gal.	Steel, 7.2 Gal.	Steel, 7.20 Gal.	Steel, 8.0 Gal.	Steel, 8.0 Gal.
Run Time at 50% load	10.5 Hours	9.7 Hours	10 Hours	10 Hours	10 Hours	10 Hours	12 Hours	12 Hours
Hour meter	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Outlets	(2) 5-20R 120V	(2) 5-20R 120V (1) L14-20R Twist-Lock 120/240V	(4) 5-20R 120V (1) L14-30R Twist-Lock 120/240V	(4) 5-20R 120V (1) L14-30R Twist-Lock 120/240V	(4) 5-20R 120V (1) L14-30R Twist-Lock 120/240V	(4) 5-20R 120V (1) L14-30R Twist-Lock 120/240V	(4) 5-20R 120V (1) L14-30R Twist-Lock 120/240V	(4) 5-20R 120V (1) L14-30R Twist-Lock 120/240V
Covered Outlets	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Handle Style	n/a	Folding	Folding/Locking	Folding/Locking	Folding/Locking	Folding/Locking	Folding/Locking	Folding/Locking
Wheel type	n/a	8" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels
Dimensions (L"xW"xH")	23.5 x 18 x 18	23 x 22.5 x 21	28.75 x 26.75 x 25	28.75 x 26.75 x 25	28.75 x 26.75 x 25	28.75 x 26.75 x 25	28.75 x 26.75 x 26	28.75 x 26.75 x 26
Product weight	86	115	178	180	184	195	190	201
Warranty - Residential	2 Year Ltd.	2 Year Ltd.	2 Year Ltd.	2 Year Ltd.	2 Year Ltd.	2 Year Ltd.	2 Year Ltd.	2 Year Ltd.
Warranty - Commercial	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year	1 Year

Series	GP15000E	GP17500E
Model Number	5734	5735
Emissions Configuration	49-State	49-State
Running Watts	15000	17500
Starting Watts	22500	26250
Engine Displacement	990cc	990cc
Engine Type	Generac OHVI	Generac OHVI
Idle Control	Yes	Yes
Starting Method	Electric	Electric
Battery	Included	Included
Low Oil Shutdown	Yes	Yes
Fuel Tank	Resin, 16.0 Gal	Resin, 16.0 Gal
Run Time at 50% load	10 Hours	10 Hours
Hour meter	Yes	Yes
Outlets	(2) 5-20R 120V (2) 5-20R GFCI (2) L5-30R 120V Twist-Lock (1) L14-30R 120/240V Twist-Lock (1) 14X50R 120/240V (1) 12VDC, 10 Amp	(2) 5-20R 120V (2) 5-20R GFCI (2) L5-30R 120V Twist-Lock (1) L14-30R 120/240V Twist-Lock (1) 14X50R 120/240V (1) 12VDC, 10 Amp
Handle Style	Fixed	Fixed
Wheel type	12.3" Pneumatic	12.3" Pneumatic
Dimensions (L"xW"xH")	48.5 x 31 x 39.5	48.5 x 31 x 39.5
Product weight	363	390
Warranty - Residential	2 Year Ltd.	2 Year Ltd.
Warranty - Commercial	1 Year	1 Year

GENERAC®

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