GP SERIES 1800 - 17500 WATTS Portable Generators

GENERAC

GP7500E



Affordable reliability

GP SERIES 1800 - 17500 WATT PORTABLE GENERATORS

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.

FEATURES AND BENEFITS



LARGE-CAPACITY STEEL FUEL TANK

With easy-to-read fuel gauge for durability and extended run times (GP15000E & GP17500E resin tanks)

1-1/4" STEEL CRADLE For added durability and strength

LOW OIL SHUTDOWN

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

HEAVY-DUTY, NEVER-FLAT WHEELS For reliable portability (not available on GP1800)

GP15000E & GP17500E

THE MOST POWERFUL PORTABLE GENERATORS AVAILABLE

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. These models feature Generac's OHVI[™] engine, for extended run times and longer life.



CONTROL PANEL FEATURES

GP15000E & GP17500E

SVA SVA SVA SVA SVA SVA IZVAR	Original Origi
HOUR METER To track maintenance requirements	• IDLE CONTROL To conserve fuel and reduce noise
12VDC OUTLET To charge automotive style batteries	CIRCUIT BREAKERS Provide overload protection

VARIETY OF OUTLETS For multiple charging possibilities

HOW MUCH POWER DO YOU NEED?

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

CHOOSE WHICH DEVICES YOU WANT TO POWER AT THE SAME TIME.

RECORD AND ADD THE RUNNING WATTS LISTED FOR EACH DEVICE THAT YOU NEED TO POWER.

RECORD THE STARTING WATTS LISTED FOR EACH DEVICE.

SELECT THE ONE DEVICE WITH THE HIGHEST STARTING WATTS. ADD THAT NUMBER TO THE TOTAL RUNNING WATTS TO DETERMINE THE TOTAL WATTAGE REQUIREMENT.

DEVICE	RUNNING WATTS	ADDITIONAL STARTING WATTS	GENERATOR SIZE	
Refrigerator	700	2200	Minimum starting	
Sump Pump	1050	2150	watts for your needs	
Belt Sander	1200	2400	★	
Circular Saw	1400	2300		
Total	4350	+ 2400 =	6750 starting watts	

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GP5500 - GP7500E	
	120VAC C C C C C C C C C C C C C C C C C C
CIRCUIT BREAKERS Provide overload protection OUTLET COVERS Protection from the elements	PLUG-IN BATTERY CHARGER JACK Electric start units only HOUR METER To track maintenance requirements STARTING CONTROLS Electric-start models only

	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	
9	Microwave - 1000 Watts	1000	-	
HOUSEHOLD	Refrigerator/Freezer	700	2200	
SE	Sump Pump 1/2 HP	1050	2150	
2	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	
ш	Belt Sander - 3"	1200	2400	
LIS	Circular Saw - 7-1/4"	1400	2300	
JOBSITE	Hand Drill - 1/2"	600	900	
ר ו	Reciprocating Saw	960	-	
	Quartz Halogen Work Light	1000	-	
	Table Saw, 10"	2000	2000	
	CD / DVD Player	100	-	
RECREATION	Color TV - 13"	150	-	
	Inflator Pump	50	150	
Ř	Outdoor Light String	250	-	
ň	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.

1800-17500 WATT PORTABLE GENERATOR

SPECIFICATIONS

SERIES	GP1800	GP3250		GP5500	GP6500	GP6500E	GP7500E
Model Number (49- State)	5981	5982		5939	5940	5941	5943
Model Number (CSA / CARB)	5981 / -	5982 / 5789		5975 / 5945	5976 / 5946		5978 / -
Running Watts	1800	32	50	5500	6500	6500	7500
Starting Watts	2050	37	50	6875	8125	8125	9375
Engine Displacement	163cc	208	8cc	389cc	389cc	389cc	420cc
Engine Type	OHV	OF	HV	OHV	OHV	OHV	OHV
Starting Method	Manual	Mar	nual	Manual	Manual	Electric/Manual	Electric/Manual
Battery						Included	Included
Low Oil Shutdown	Yes	Ye	es	Yes	Yes	Yes	Yes
Fuel Tank Capacity (Gallons)	3.5 Gal.	3.35 Ga	I./4 Gal.	6.8 Gal.	6.77 Gal.	6.77 Gal.	7.5 Gal.
Run Time at 50% Load	10.5 Hours	10.25 Hours	s/12.5 Hours	11 Hours	10 Hours	10 Hours	11 Hours
Hour Meter	No	N	0	Yes	Yes	Yes	Yes
Outlets	(1) 120V 20A 5-20R Duplex	 120V 20A 5-20R Duplex 120/240V 20A L14-20R Twistlock CARB Model 5789- 120V 20A GFCI 5-20R Duplex 		(2) 120V 20A 5-20R Duplex (1) 120/240V 30A L14-30R Twistlock CARB Model 5945- (2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 30A L14-30R Twistlock	 (2) 120V 20A 5-20R Duplex (1) 120/240V 30A L14-30R Twistlock CARB Model 5946- (2) 120V 20A GFCI 5-20R Duplex (1) 120/240V 30A L14-30R Twistlock 	(2) 120V 20A 5-20R Duplex (1) 120/240V 30A L14-30R Twistlock	(2) 120V 20A 5-20R Duplex (1) 120/240V 30A L14-30R Twistlock
Covered Outlets	No	N	lo	Yes	Yes	Yes	Yes
Handle Style		Folc	ding	Folding/Locking	Folding/Locking	Folding/Locking	Folding/Locking
Wheel Type		8" Solid	Wheels	9.5" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels	9.5" Solid Wheels
Dimensions (L" x W" x H")	22.75 x 16.75 x 17.2	22.75 x	22 x 21	27.25 x 27 x 25	27.25 x 27 x 25	27.25 x 27 x 25	27.25 x 27 x 25
Product Weight	84	110 / 101.5		171	175 / 177	186	191.5
Warranty - Residential	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
SERIES	GP15000E	-	GP17500E				
Model Number	5734			5735			
Emissions Configuration	49-State			49-State			
Running Watts	15000			17500			
Starting Watts	22500	0		26250			
Engine Displacement				992cc			
Engine Type				Generac OHVI			

Running Watts	15000	17500		
Starting Watts	22500	26250		
Engine Displacement	992cc	992cc		
Engine Type	Generac OHVI	Generac OHVI		
Idle Control	Yes	Yes		
Starting Method	Electric	Electric		
Battery	Included	Included		
Low Oil Shutdown	Yes	Yes		
Fuel Tank Capacity (Gallons)	16.0 Gal.	16.0 Gal.		
Run Time at 50% Load	10 Hours	10 Hours		
Hour Meter	Yes	Yes		
Outlets	 (1) 120V 20A 5-20R Duplex (1) 120V 20A GFCI 5-20R Duplex (2) 120V L5-30R 30A TwistLock (1) 125/250V 30A L14-30R TwistLock (1) 125/250V 14-50R 50A Straight Blade (1) 12VDC 10A 	 (1) 120V 20A 5-20R Duplex (1) 120V 20A GFCI 5-20R Duplex (2) 120V L5-30R 30A TwistLock (1) 125/250V 30A L14-30R TwistLock (1) 125/250V 14-50R 50A Straight Blade (1) 12VDC 10A 		
Handle Style	ndle Style Fixed			
Wheel Type	12.3" Pneumatic	12.3" Pneumatic		
Dimensions (L" x W" x H")	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		



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