

3500 WATTS

GP SERIES

Open Frame Inverter Generator

GENERAC®



GP3500iO Open Frame Inverter Generator
featuring PowerRush™ Advanced Technology

GP3500iO

OPEN FRAME INVERTER GENERATOR

Do more with less.*

The Generac GP3500iO Open Frame Inverter Generator featuring new, advanced PowerRush™ technology delivers over 50 percent more starting capacity for tools and other motor-driven equipment—so you can do more with less.* Both quieter and lighter**, it's the ideal portable solution for camping, powering your RV essentials or tools.

OVER 50% MORE STARTING CAPACITY

with new, advanced PowerRush™ technology so you can do more with less*

50% QUIETER**

For noise sensitive environments

25% LIGHTER**

Helping reduce fatigue while improving portability



ONE SIMPLE-TO-USE DIAL that integrates start/run/stop functions with PowerDial™

CLEAN POWER FOR SENSITIVE ELECTRONICS with True Power™ Technology



POWER RUSH™

DOUBLE YOUR POWER

PARALLEL KIT (#7668-0)

A Generac parallel kit allows you to double your power when pairing two inverter generators together with the same output.† Parallel kit sold separately.



*Increases electrical current upon demand; above rated output when starting electric motors.

**Compared to the Generac GP3300

†Connect any two Generac 3000 or 3500 Series' inverters for twice the power. Applies when pairing two inverter generators with the same output. Parallel kit sold separately.

CONTROL PANEL FEATURES



GENERATOR STATUS LIGHTS

Ready, overload and low oil

USB OUTLETS

Charge mobile devices including smartphones and tablets

ECONOMY MODE

Provides excellent fuel economy and noise reduction

PARALLEL READY

Connect two inverters together for twice the power (parallel kit sold separately)

HOW MUCH POWER DO YOU NEED?

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

- 1 CHOOSE WHICH DEVICES YOU WANT TO POWER AT THE SAME TIME.
- 2 RECORD THE RUNNING WATTS LISTED FOR EACH DEVICE. IF YOUR DEVICE ONLY LISTS AMPS, MULTIPLY THE AMPS BY 120V TO GET WATTAGE.
EX. 15A X 120V = 1800 WATTS
- 3 ADD THE RUNNING WATTS TOGETHER FOR ALL DEVICES. THIS IS THE MINIMUM RUNNING WATTAGE REQUIREMENT FOR YOUR NEEDS.

DEVICE	RUNNING WATTS	GENERATOR SIZE
Air Compressor†	1000	Minimum running watts for your needs ↓ 3000 RUNNING WATTS
Circular Saw†	1400	
Hand Drill†	600	
Total	3000	

	DEVICE	RUNNING WATTS
HOUSEHOLD	Refrigerator/Freezer†	700
	Lights	600
	LED/LCD Television	120
	Coffee Maker	1200
	Desktop Computer	400
	Laptop Computer	75
	Microwave	1500
	Sump Pump†	2100
	Hair Dryer	1500
	Toaster	1200
	Window AC - 12,000 BTU†	3250
JOBSITE	Lithium Ion Battery Charger	360
	Air Compressor †	1000
	Circular Saw†	1400
	Hand Drill†	600
	Belt Sander†	1200
	Reciprocating Saw†	1440
	Table Saw†	1800
	Airless Paint Sprayer	1080
	Wet Dry Vac	900
	Quartz Halogen Work Light	1000
RECREATION	Blue Ray Player	15
	Cell Phone Charger	10
	Tablet	20
	Slow Cooker	250
	Blender	1000
	RV Air Conditioner (15,000 BTU)†	1800

†Motor load, demands higher Watts at start-up.
Watts listed are approximate. Check your appliance for actual requirements. Total wattage requirements assumes intermittent starting of devices.

GP3500iO

OPEN FRAME INVERTER GENERATOR



SPECIFICATIONS

SERIES	GP3500iO
Model #	7128
Configuration	50ST/CSA
Running Watts	3000
Starting Watts	3500
Engine Type	Generac OHV
Engine Displacement	212cc
Starting Method	Recoil Pull Start
Low Oil Shutdown	Yes
Fuel Tank Capacity (Gallons)	2.37
Run Time @ 50% Load	8 hrs
Run Time @ 25% Load	11 hrs
Rated Voltage	120V
Low Total Harmonic Distortion (THD)	Less than 3%
Outlets	(1) 120V 20A 5-20R Duplex, (1) 120V 30A L5-30R Twist Lock, (2) USB
Parallel Ready	Yes
Handle Style	N/A
Dimensions (L" x W" x H")	19.3 X 16.9 X 16.4
Product Weight	74.3 lbs
Warranty - Residential	3 Year Limited
Warranty - Commercial	1 Year Limited

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

PARALLEL KIT

Model # (Configuration)	7668-0
Receptacle Type	(1) 120V 50A 14-50R, (1) 120V 30A TT-30R (RV)
Covered Outlets	Yes
Rated 120 VAC Amperage	50 Amp
AC Rated Voltage	120 V
Warranty - Residential	90 Day Limited
Warranty - Commercial	90 Day Limited
Dimensions (L x W x H)	9.84" x 4.33" x 8.27"

GENERAC®