

2500 WATTS

GP SERIES

Portable Inverter Generator

GENERAC®



Quiet and neighbor friendly

GP2500i

PORTABLE INVERTER GENERATOR

The GP2500i inverter generator provides outdoor enthusiasts with a portable power solution designed for a variety of open-air festivities. From weekends in the woods to outdoor cookouts and get-togethers, this model provides the stable power you need without disturbing neighbors or surrounding wildlife.

Using TruePower™ Technology, the GP2500i produces the clean power required by a variety of sensitive electronics, tools and appliances. Compact and fully-enclosed, its lightweight design makes transportation easy, and its Economy mode feature also reduces fuel consumption rates and noise emissions to operate quietly for extended periods of time.

Whether you're tailgating for the big game or simply want to enhance your campsite experience without disrupting the environment around you, Generac's GP2500i inverter generator is right for you.

COMPACT & LIGHTWEIGHT

Makes transportation easy with built-in handle

TRUEPOWER TECHNOLOGY

Provides clean, stable power ideal for sensitive electronics, tools and appliances



INTEGRATED OFF/RUN/CHOKE KNOB

Simplifies startup procedures

PARALLEL READY

For twice the power

PARALLEL KIT

(MODEL NO. 7118)

Its innovative paralleling capability allows you to meet higher output requirements by connecting two GP2500i models together to power your RV air conditioner, lights, cell phone, and other portable appliances at the same time.

The easy access storage compartment in the back keeps power cables safe when not in use.



CONTROL PANEL FEATURES



GENERATOR STATUS LIGHTS

Power, low-oil, and overload alerts

INTEGRATED OFF/RUN/CHOKE KNOB

Choke, run and off integrated into one simple to use dial

12V DC OUTLET

Charge accessories and batteries

ECONOMY MODE

Provides excellent fuel economy and noise reduction

USB OUTLET

Charge smart phones, tablets and other electronics

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 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 TOTAL RUNNING WATTS TO DETERMINE THE TOTAL WATTAGE REQUIREMENT.**

DEVICE	RUNNING WATTS	ADDITIONAL STARTING WATTS	GENERATOR SIZE
Laptop Computer	225		Minimum starting watts for your needs ↓ 2000 starting watts
Blender	400	450	
Flat-screen TV	150		
Box Fan	200		
Cell Phone Battery Charger	25		
Outdoor Light String	250		
Inflator Pump	50	150	
Slow Cooker	250		
Total	1550	+ 450 =	

	DEVICE	RUNNING WATTS	ADDITIONAL STARTING WATTS
RECREATION	AM/FM Radio	100	-
	Box Fan - 20"	200	-
	Blender	400	450
	CD / DVD Player	100	-
	Cell Phone Battery Charger	25	-
	Flatscreen TV	150	-
	Electric Grill	1650	-
	Inflator Pump	50	150
	Outdoor Light String	250	-
	Slow Cooker	250	-
HOUSEHOLD	Coffee Maker	1500	-
	Laptop Computer	225	-
	Hair Dryer - 1250 Watt	1250	-
	Light Bulb - 100 Watt	100	-
	Microwave - 1000 Watts	1000	-
	Security System	500	-
	Television - 27"	500	-
	Toaster	1200	-
	Space Heater	1800	-
OUTDOORS	Electric Hedge Trimmer	400	-
	Electric Lawn Mower	1200	-
	Electric Line Trimmer - 9"	350	-
	Electric Edger	960	-
	Electric Chain Saw - 12" (1/2HP)	900	-

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

GP2500i

PORTABLE INVERTER GENERATOR



SPECIFICATIONS

SERIES	GP2500i
Model Number	8250
Configuration	50 State/CSA
Starting Watts	2500
Running Watts	2200
Engine Displacement	98cc
Engine Type	OHV
Starting Method	Recoil Pull Start
Low Oil Shutdown	Yes
Fuel Tank	1.0 Gal.
Run Time at 25% Load	8 Hours
Run Time at 50% Load	4.5 Hours
Outlets	(1) 120V 20A 5-20R Duplex (1) 12V DC (1) 2.1A USB
Handle Style	Single, Molded Case
Product Dimensions (L" x W" x H")	19.7 x 11.4 x 17.9
Product Weight (lbs.)	48
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 Number	7118
Receptacle Type	(1) L5-30R (1) TT-30R (RV)
Rated 120 VAC Amperage	30 Amp
AC Rated Voltage	120V
Product Dimensions (L"xW"xH")	9.84 x 4.33 x 8.27
Product Weight (lbs.)	5.0
Warranty-Residential	90 Day Limited
Warranty-Commercial	90 Day Limited



GENERAC®