

Portable Inverters

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NATIONWIDE DEALER SERVICE NETWORK

Generac's commitment to service includes scheduled maintenance programs, warranty assistance and emergency service to ensure that Generac customers are never left powerless. The largest nationwide dealer network has factory-trained technicians on staff and maintains large inventories of Generac parts, components and accessories. Find a dealer near you at Generac.com.

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.



parallel kit sold separately

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®

3300 WATTS

GP SERIES

Portable Inverter Generator

GENERAC®



GP3300i Portable Inverter Generator featuring PowerRush™ Advanced Technology

GP3300i

PORTABLE INVERTER GENERATOR

Light and quiet power on the go.

Power whenever and wherever you need it, the Generac GP3300i inverter featuring new, advanced PowerRush™ technology delivers over 50 percent more starting capacity for your RV essentials and other motor-driven equipment—so you can do more with less.*

Quiet inverter power—perfect for outdoor activities in a compact and lightweight solution.

OVER 50% MORE STARTING CAPACITY

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

QUIET INVERTER POWER

that reduces sound emissions and provides optimal performance

EASY-TO-CARRY

with a compact and lightweight built-in handle

ONE SIMPLE-TO-USE DIAL

that integrates start/run/stop functions with PowerDial™



POWERRUSH™

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.

†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

ECONOMY MODE

Provides excellent fuel economy and noise reduction

USB OUTLETS

Charge mobile devices including smartphones and tablets

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
RV Air Conditioner (13,500 BTU) [†]	1250	Minimum running Watts for your needs ↓ 2300 RUNNING WATTS
LED/LCD Television	120	
Blue Ray Player	15	
Slow Cooker	250	
Cell Phone Charger	10	
RV Microwave	600	
Total	2245	

[†]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.

	DEVICE	RUNNING WATTS
RECREATION	RV Air Conditioner (13,500 BTU) [†]	1250
	Cell Phone Charger	10
	Box Fan - 20"	100
	Tablet	20
	Blue Ray Player	15
	LED/LCD Television	120
	Slow Cooker	250
	Laptop Computer	75
	Coffee Maker	900
	RV Microwave	600
	Blender	1000
	Hair Dryer	1500
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
HOUSEHOLD	Refrigerator/Freezer [†]	700
	Lights	600
	Desktop Computer	400
	Sump Pump [†]	2100
	Toaster	1200
	Window AC (12,000 BTU) [†]	3250

GP3300i

PORTABLE INVERTER GENERATOR



SPECIFICATIONS

SERIES	GP3300i
Model #	7154
Configuration	50ST/CSA
Running Watts	2500
Starting Watts	3300
Engine Type	Generac OHV
Engine Displacement	149cc
Starting Method	Recoil Pull Start
Low Oil Shutdown	Yes
Fuel Tank Capacity (Gallons)	1.06
Run Time @ 50% Load	4.5 hours
Run Time @ 25% Load	7 hours
Rated Voltage	120V
Low Total Harmonic Distortion (THD)	Less than 3%
Outlets	(2) 120V 20A 5-20R Duplex, (1) 120V 30A L5-30R Twist Lock, (2) USB Outlets
Parallel Ready	Yes
Handle Style	Single, Molded Into Enclosure
Dimensions (L" x W" x H")	22.3 X 13.4 X 18.4
Product Weight	59.5 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®

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

3500 WATTS

iQ SERIES

Portable Inverter Generator

GENERAC®



Ultra Quiet. Ideal for Work or Play.
Featuring PowerRush™ Advanced Technology.

iQ3500

PORTABLE INVERTER GENERATOR

QUIETER. MORE POWERFUL. EASY TO START.

The iQ3500 portable inverter generator lets you bring power wherever you go – from tailgating parties to camping trips, the jobsite and beyond.

The durable, yet lightweight design is specifically engineered for easy portability. The intuitive PowerDial™ integrates the start, run and stop functions into one simple-to-use dial, along with Electric Start (battery included) capability, all conveniently located for quicker startup. Select from two engine speeds, depending on your need, to significantly reduce noise and fuel consumption, or to maximize power response.

Inverter generators utilize a different type of alternator than standard generators to generate AC power. The end result is a portable generator with reduced weight and size and power that is ultra-clean and capable of safely powering sensitive electronics and tools.

ULTRA-QUIET

Advanced inverter technology and enclosure design provide optimal quiet performance

POWERRUSH™

ADVANCED TECHNOLOGY

Delivers over 50% more starting capacity allowing you to do more with less*

ELECTRIC START* WITH POWERDIAL™

Start/Run/Stop - Three operation settings integrated into one simple-to-use dial (*Battery Included)

IDEAL FOR WORK OR PLAY

Durable steel enclosure, clean inverter power and easy portability make this the ideal generator for jobsites or recreational activities



POWERRUSH™

DOUBLE YOUR POWER

PARALLEL KIT (#7668)

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.

**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



30A TWIST LOCK OUTLET

Harness the full power of the generator

POWERDIAL™

Choke/Run/Off – Three operation settings integrated into one simple-to-use dial

DIGITAL SMART LCD

Digital Wattage Meter, Run Time Remaining Display, Generator Status, Hour Meter and Fuel Level

ELECTRIC START

Provides hassle free startup (battery included)

USB PORTS

Charge mobile devices including smartphones and tablets

PARALLEL-READY

Connect two iQ3500 inverter generators for twice the power

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.

iQ3500

PORTABLE INVERTER GENERATOR



SPECIFICATIONS

SERIES	iQ3500
Model #	7127
Configuration	50ST/CSA
Running Watts	3000
Starting Watts	3500
Engine Type	Generac OHV
Engine Displacement	212cc
Starting Method	Electric / Recoil Pull Start
Low Oil Shutdown	Yes
Fuel Tank Capacity (Gallons)	2.6
Run Time @25% Load (Eco Mode):	14.1 Hours
Run Time @50% Load (Eco Mode):	8.9 Hours
Hour Meter	Yes
Fuel Gauge	Yes
Wattage Meter	Yes
Run Time Remaining	Yes
Rated Voltage	120V
Low THD	Less than 3%
Outlets	(2) 120V 20A 5-20R Duplex (1) 120V 30A L5-30R Twist Lock (2) USB
Covered Outlets	No
Parallel Ready	Yes
Handle Style	Metal Handles
Dimensions (L" x W" x H")	23.7" x 18" x 21.7
Product Weight	109.1 lbs
Warranty - Residential	3 Year Limited
Warranty - Commercial	3 Year Limited
Country of Origin	China

PARALLEL KIT

Model # (Configuration)	7668
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®