

INTRODUCING

GENERAC[®]

2000 WATTS

iQ SERIES

Inverter Generator



Quiet, Smart and Clean Inverter Technology

iQ2000

INVERTER PORTABLE GENERATOR

QUIETER. SMARTER. INNOVATIVE.

The new iQ2000 inverter generator lets you bring power wherever you go — from tailgating parties to camping trips and beyond.

The ultra-lightweight design is specifically engineered for easy portability. The intuitive PowerDial™ integrates the start, run and stop functions into one simple-to-use dial, conveniently located for quicker startup. Select from three engine speeds, depending on your need, to significantly reduce noise and fuel consumption, or to maximize power response. Plus, parallel capability means you can combine two generators for nearly double the power – without sacrificing portability.

COMPACT, LIGHTWEIGHT DESIGN
provides portable power

POWERDIAL™ integrates start/run/stop functions into one simple-to-use dial

GENERAC® OHV ENGINE
delivers a long life of reliable power



SMART LED DASHBOARD
shows fuel level, remaining run-time, wattage use and generator status

PARALLEL READY
for twice the power

INVERTER TECHNOLOGY

CREATES QUIET, CLEAN POWER

Inverter generators utilize a different type of alternator than standard generators to generate AC power. The raw power produced is converted from DC to AC power by a computer-controlled inverter module. The engine speed varies depending on the electrical demand, which significantly reduces noise and fuel consumption compared to a standard portable generator.

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.

PARALLEL KIT

(MODEL NO. 6877)



Parallel Kit allows you to connect two iQ inverter generators together for twice the power.
(sold separately)



* Built in the USA using domestic and foreign parts.

CONTROL PANEL FEATURES



RUN-TIME REMAINING DISPLAY

shows how long before you need to refuel

GENERATOR STATUS INDICATORS alert you to low fuel, low oil, overload or overheating

POWERBAR™ monitors and instantly displays wattage used

3 MODES OF OPERATION allows you to select Turbo, Standard or Economy mode

PARALLEL-READY OUTLETS allow you to connect two inverter generators for twice the power with an iQ2000 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
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	-
HOUSEHOLD	Slow Cooker	250	-
	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	-
OUTDOORS	Space Heater	1800	-
	Electric Hedge Trimmer	400	-
	Electric Lawn Mower	1200	-
	Electric Line Trimmer - 9"	350	-
	Electric Edger	960	-
	Electric Chain Saw - 12" (1/2HP)	900	-

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 =	

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

iQ2000

INVERTER PORTABLE GENERATOR



SPECIFICATIONS

SERIES	iQ2000
50-State/CSA/CARB Model Number	6866
Running Watts:	1600
Starting Watts:	2000
Engine Displacement	79cc
Engine Type	4-stroke OHV
Starting Method	Manual
Low Oil Shutdown	Yes
Fuel Tank	1.06 Gal.
Run Time at 50% load	5.7 Hours
Run Time at 25% load	7.7 Hours
Hour Meter with Maintenance Reset	No
Outlets	(1) 120V 20A 5-20R Duplex
Handle Style	Single, Molded Case
Product Dimensions (L"xW"xH")	20 x 12.6 x 16.9
Product Weight (lbs.)	46.2
Warranty - Residential	3 Year Limited
Warranty - Commercial	3 Year Limited

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

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