

iX SERIES INVERTER GENERATORS



iX SERIES: 800 – 2000 WATTS

Generac's iX Series inverter technology takes the raw power produced by the generator and passes it through a special electronic microprocessor to provide clean and stable power, safe for computers and other sensitive electronic devices. Designed for life on the road, its durable, lightweight, compact design with built-in handle offers portable power for camping, tailgating, and recreational use.

FEATURES:

- **Compact Size** is up to 40% lighter than a standard generator of equal watts.
- **Fully Enclosed Case** for quiet operation.
- **FlexPower™** provides two modes of operation. High mode for large loads or battery charging. Eco mode to save fuel and reduce noise.
- **12 Volt Battery** charging capability.
- **Electronic Overload Protection** circuit breaker protected.
- **LED Lights** on control panel indicate unit status at a glance.
- **Low-Oil Shutdown** prevents possible engine damage.

CLEAN POWER

Consistent output with less than 3% total harmonic distortion especially important with sensitive electronic devices such as computers and DVD players.



TAILGATING • PICNICS • CAMPING • RECREATION

HOW INVERTER GENERATORS WORK

Inverter generators utilize a different type of alternator than standard generators to generate AC power. The raw power produced by the generator is converted into AC power by a digital inverter module.

The inverter technology reduces the generator's size and weight. But more importantly, it allows the engine to run at varying speeds, significantly reducing noise and fuel consumption levels.



Series	iX800	iX1600	iX2000
Model #	5791	5792	5793
Running Watts	800	1600	2000
Max Watts	850	1650	2200
Engine Size	38cc	99cc	126cc
Engine Type	4-stroke OHV	4-stroke OHV	4-stroke OHV
Starting Method	Manual	Manual	Manual
Outlets	2 x 5-15R	2 x 5-15R 1 x 12VDC	2 x 5-20R 1 x 12VDC
Circuit Breaker Protection	Yes	Yes	Yes
Control Panel Indicator Lights	Low Oil, Overload, Ready	Low Oil, Overload, Ready	Low Oil, Overload, Ready
THD	<3%	<3%	<3%
Low-Oil Shutdown	Yes	Yes	Yes
FlexPower™ Adjustable Engine Speed (Eco and High Modes)	Yes	Yes	Yes
Fuel Tank Size	0.5 Gal	0.8 Gal	1.0 Gal
Run Time at 50% load	3.6 hours	4.9 hours	4.7 hours
Handle	Integrated	Integrated	Integrated
Wheels	n/a	n/a	n/a
First Oil Included	Yes	Yes	Yes
Emission Certified	49 States	49 States	49 States
Warranty	2 Year Limited Residential 6 month Commercial	2 Year Limited Residential 6 month Commercial	2 Year Limited Residential 6 month Commercial
Dimensions (L x W x H)	18 x 10 x 15	21 x 11 x 18	22 x 12 x 18
Product Weight (Dry)	27.5	47.3	49.6

GENERAC

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