1 of 2

**iQ3500** 

**GENERAC®** 

iQ3500

**iQ SERIES Inverter Generator** 

Model 7127-0 UPC: 696471072600

(50-State/CSA)

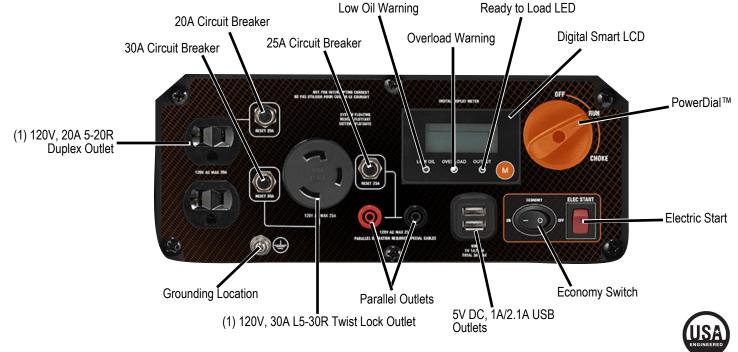
**Features** 

- 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\*
- Ideal For Work Or Play Durable steel enclosure, clean inverter power and easy portability make this the ideal generator for jobsites or recreational
- Electric Start Hassle free startup (battery included)
- PowerDial™ Choke/Run/Stop three operation settings integrated into one simple-to-use dial
- True Power™ Technology provides clean, stable power ideal for sensitive electronics, tools and appliances
- Digital Smart LCD Digital Wattage Meter, Run Time Remaining Display, Generator Status, Hour Meter and Fuel Level
- USB Ports Charge mobile devices including smartphones and tablets
- Economy Mode Reduces noise and fuel consumption
- Parallel Ready Connect two iQ3500 inverter generators for twice the power (Parallel Kit #7668 sold separately)



**AC Rated Output Running Watts 3000 AC Maximum Output Starting Watts 3500** 

## **Control Panel**



<sup>\*</sup> Increases electrical current upon demand; above rated output when starting electric motors.



## **Specifications**

| Product Series                   | iQ3500                                |
|----------------------------------|---------------------------------------|
| Model Number                     | 7127-0                                |
| Configuration                    | 50 ST/CSA                             |
| AC Rated Output Running Watts    | 3000                                  |
| AC Maximum Output Starting Watts | 3500                                  |
| Rated AC Voltage                 | 120 VAC                               |
| Rated AC Frequency               | 60 Hz                                 |
| Rated 120 VAC Amperage           | 25                                    |
| Engine Displacement              | 212cc                                 |
| Engine Type                      | OHV                                   |
| Engine RPM                       | Variable                              |
| Recommended Oil                  | 10W-30 / SAE 30                       |
| Oil Capacity qt (L)              | 0.6 (0.6)                             |
| Lubrication Method               | Splash                                |
| Total Harmonic Distortion        | < 3% (safe for sensitive electronics) |
| Choke Location                   | Integrated into PowerDial™            |
| Fuel Shut Off                    | Integrated into PowerDial™            |
| Starting Method                  | Electric Start / Recoil Pull Start    |
| Battery Included                 | Yes                                   |
| Battery Type                     | Lead Acid (12V DC, 6 Ah)              |
| Battery Part No.                 | 10000038386                           |
| Battery Dimensions               | 4.5" X 2.8" X 5.2"                    |

| Low Oil Shutdown                       | Yes   |
|--|---|
| Neutral Bonded to Ground               | No  |
| Floating Neutral                       | Yes   |
| Start Switch Type                      | PowerDial™ and Electric Start Switch                            |
| Start Switch Location                  | On Control Panel  |
| Fuel Tank Capacity gal (L)             | 2.6 (10)  |
| Run Time at 50% of Rated Load (Hours)‡ | 8.9   |
| Run Time at 25% of Rated Load (Hours)‡ | 14.1  |
| Warranty- Residential                  | 3 Year Limited  |
| Warranty- Commercial                   | 3 Year Limited  |
| Included                               | Engine oil, oil funnel, battery, tool kit and<br>Owner's Manual |

<sup>‡</sup> Economy Mode

## **Dimensions and Weights**

| iQ3500                   |              |
|--------------------------|--------------|
| Length in (mm)           | 23.7 (601)   |
| Width in (mm)            | 18 (457.6)   |
| Height in (mm)           | 21.7 (552.4) |
| Carton Length in (mm)    | 24.6 (625)   |
| Carton Width in (mm)     | 19.9 (505)   |
| Carton Height in (mm)    | 22.8 (580)   |
| Unit Weight lbs (kg)     | 109.1 (49.5) |
| Shipping Weight lbs (kg) | 120.2 (54.5) |

