

# iQ3500

## iQ Series Inverter Generator

### FEATURES

- **Ultra-Quiet** - Advanced inverter technology and enclosure design provide optimal quiet performance.
- **COsense® Technology** STOPS, ALERTS, SAVES. Powerful protection against hazardous carbon monoxide.
- **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 activities.
- **Electric Start** - Hassle free startup (battery included).
- **PowerDial™** - Off, Run, Choke: 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
- **Economy Mode** - Reduces noise and fuel consumption.
- **Parallel Ready** to connect two iQ3500 inverter generators for twice the power (Parallel Kit #7668 sold separately).

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

Model 7723-1 UPC: 696471086355 (50 State)  
 Model 7723-2 UPC: 696471103922 (49 State)  
 Model 7723-3 UPC: 696471103922 (49State/CSA)



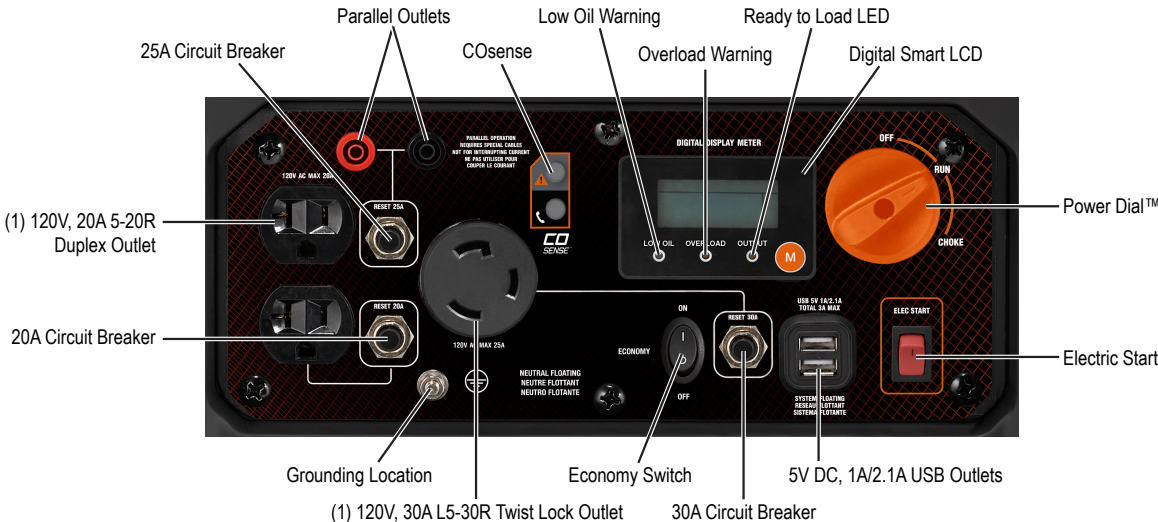
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AC Rated Output Running Watts 3000  
 AC Maximum Output Starting Watts 3500



Model 7668-0 UPC: 696471073102

### CONTROL PANEL



## SPECIFICATIONS

|                                  |   |
|----------------------------------|---|
| Product Series                   | iQ3500  |
| Model (Configuration)            | 7723-1 (50ST) / 7723-2 (49ST) / 7723-3 CSA/49ST |
| 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  |
| Total Harmonic Distortion        | < 3% (safe for sensitive electronics)           |
| 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  |
| Choke Location                   | Integrated into PowerDial™                      |

|   |  |
|---|--|
| Fuel Shut Off                           | Integrated into PowerDial™                                   |
| Starting Method                         | Electric Start / Recoil Pull Start                           |
| Low Oil Shutdown                        | Yes  |
| 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   |
| 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"   |
| Warranty- Commercial                    | 2 Year Limited   |
| Warranty- Residential                   | 3 Year Limited   |
| Included                                | Engine oil, oil funnel, battery, tool kit and Owner's Manual |
| ‡ Economy Mode                          | Yes  |

## DIMENSIONS AND WEIGHTS

|                          |              |
|--------------------------|--------------|
| 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) |

|   |             |
|---|-------------|
| Inverter Parallel Kit (sold separately) |             |
| Length in (mm)                          | 9.84 (250)  |
| Width in (mm)                           | 4.33 (110)  |
| Height in (mm)                          | 8.27 (210)  |
| Carton Length in (mm)                   | 11.02 (280) |
| Carton Width in (mm)                    | 9.37 (238)  |
| Carton Height in (mm)                   | 6.10 (155)  |
| Unit Weight lbs (kg)                    | 3.53 (1.6)  |
| Shipping Weight lbs (kg)                | 3.8 (1.75)  |

