

BOLIY Pro 3600Si DSP INVERTER GENERATOR

SPECIFICATIONS & DIMENSIONS

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| OVERALL LENGTH (in) | 23 |
| OVERALL WIDTH (in) | 16.5 |
| OVERALL HEIGHT (in) | 18.5 |
| DRY WEIGHT (lb.) | 75 |
| GROSS WEIGHT (lb.) | 78 |
| FUEL TANK CAPACITY (US gal.) | 1.9 |
| NOISE LEVEL (1/4 load at 7m) | 53-58 dB |
| GENERATOR | |
| TYPE | AC OUTPUT, Multistage permanent-magnet generator |
| RATED OUTPUT (WATTS) | 3000 |
| MAX OUTPUT (WATTS) | 3300 |
| FULL TANK OUTPUT (WATTS) | 13500 |
| RUN TIME AT 1/2 RATED LOAD | 7.5 hours |
| RUN TIME AT RATED LOAD | 4 hours |
| POWER CONVERSION RATE | 85-92% |
| RATED VOLTAGE (V) | 120 North America / 230 Europe |
| RATED FREQUENCY (Hz) | 60 50 |
| RATED CURRENT (A) | 25 13 |
| DC OUTPUT (12V/8A) | YES |
| ENGINE | |
| TYPE | 166F, OHV, AIR-COOLED, 4 - STROKE |
| STARTING SYSTEM | RECOIL START |
| CYLINDER ARRANGEMENT | INCLINED, SINGLE CYLINDER |
| BORE X STROKE (mm) | 66 X 50 |
| IGNITION SYSTEM | CDI |
| SPARK PLUG TYPE | BPR4ES (NGK) / F7RTC |
| GAP (in) | 0.8 (0.028 - 0.031) |
| DISPLACEMENT | 171CC |
| RATED OUTPUT (HP)r/min | (4.9) / 3600 |
| FUEL | UNLEADED GASOLINE |
| ENGINE OIL QUANTITY (US qt) | -0.63 |
| THE FLUCTUATION OF VOLTAGE & FREQUENCY | |
| INSTANTANEOUS | 25% |
| STABLE STATE | ±2% |
| STABLE TIME (second) | 3 |
| FREQUENCY | ±3% |
| CHARACTERISTIC | |
| AUTOMATIC RELEASE PRESSURE | YES |
| ELECTRO-BREAKER | YES |
| FUEL LEVEL GAUGE | YES |
| ENGINE OIL WARNING LIGHT | YES |
| OVERLOAD INDICATOR LIGHT | NO |
| AC INDICATOR LIGHT | YES |
| ENERGY CONSERVATION CURRENT IDLING | YES |
| INSULATION CLASS | E |