

PowerSource G60

Mobile Environmental Generator



All new compact mobile generator system from Ingersoll Rand

- Designed to be compact, yet quiet.
- Maximum performance even in extreme temperature conditions.

Moving made easy

- Rugged mobile system featuring torsion suspension for enhanced stability and easy towing.
- Tandem axle running gear is available with choice of electric or hydraulic surge brakes.
- Running gear is easily detached for stationary applications.



| Product Specifications | | G60 |
|---|-----------|-----------------------------|
| Generator | | |
| Three Phase Prime Power Rating @ 0.8 PF | kVA (kW) | 58 (46) |
| Available Voltages | 3Ø | 208/220/240/416/440/460/480 |
| | 1Ø | 110/127/139/240/254/266/277 |
| Amperage Output @ 480V-3Ø | A | 70 |
| Amperage Output @ 240V-3Ø | A | 140 |
| Amperage Output @ 208V-3Ø | A | 161 |
| Amperage Output @ 240V-1Ø | A | 150 |
| Amperage Output @ 120V-1Ø | A | 2 x 150 |
| Steady State Voltage Regulation | % | +/- 0.5 |
| Motor Starting kVA @ 35% Voltage Dip | SkVA | 195 |
| Engine | | |
| Make | | Ingersoll Rand |
| Number of Cylinders | | 5 |
| Displacement | L | 3.1 |
| Horsepower Developed @ 1800 RPM | HP | 72 |
| Steady State Frequency Regulation | % | +/- 0.25 |
| Fuel Consumption @ 25% Load | GPH (LPH) | 1.3 (4.9) |
| Fuel Consumption @ 50% Load | GPH (LPH) | 2.1 (7.9) |
| Fuel Consumption @ 75% Load | GPH (LPH) | 3.1 (11.7) |
| Fuel Consumption @ 100% Load | GPH (LPH) | 4.1 (15.5) |
| Fuel Cell Capacity | Gal (L) | 103 (389.9) |
| Weights & Dimensions (w/ Running Gear) | | |
| Length x Width x Height | in | 154 x 68 x 77 |
| | mm | 3912 x 1727 x 1956 |
| Shipping Weight | lb (kg) | 3937 (1469) |
| Weight (Ready to Run) | lb (kg) | 4658 (1739) |
| Weights & Dimensions (Skidmount) | | |
| Length x Width x Height | in | 96 x 38 x 64 |
| | mm | 2438 x 965 x 1626 |
| Shipping Weight | lb (kg) | 3405 (1271) |
| Weight (Ready to Run) | lb (kg) | 4126 (1540) |
| Sound Level @ 23ft (7m) @ 100% Load | dB(A) | 66 |

Packed with features

- AREP alternator technology provides superior motor starting capability.
- Voltage selector switch allows for a wide range of voltage to suit any application.
- Class H insulation for prolonged life.
- Fluid containment system ensures fluids cannot leak from the unit and cause environmental contamination.
- High capacity double wall fuel system sized for 24-hour runtime.
- Premium engine systems maximize performance, reliability and fuel economy while meeting EPA emission regulations.
- Rugged enclosure is designed for the rigors of construction and rental environments and is engineered to achieve low noise levels.

Simple to operate

- Controls and connection points are grouped at the rear of the unit for easy access.
- The G60 features a spacious terminal board for easy direct hookup of power cables and a variety of receptacles, each protected by a circuit breaker, for safe and easy connection.
- Easy to read array of gauges and indicator lamps provides for at a glance control and monitoring with minimal operator training required.