

Technical data

Model

Fuel Autonomy @ 75% load

| Model | | QAS 250 | QAS 330 |
|---|----------|------------------------------|---------|
| Rated Prime Power 3Ø | kW / kVA | 200/250 | 264/330 |
| Rated Stand-by Power 3Ø | kW / kVA | 220/275 | 290/363 |
| Voltage Selection 3Ø | V | 208 / 240 / 480 | |
| Amp @ 480 volts | А | 301 | 397 |
| Amp @ 240 volts | А | 600 | 794 |
| Amp @ 208 volts | А | 600 | 800 |
| Rated Prime Power 1Ø | kVA | 144 | 192 |
| Voltage Selection 1Ø | V | 120 / 240 | |
| Amp @ 240 volts | А | 600 | 800 |
| Amp @ 120 volts | А | 600 x 2 | 800 x 2 |
| Frequency | Hz | 60 |) |
| Sound Pressure @ 23 ft. (7m) @ 75% load | dBA | 73 | 3 |
| Convenience Receptacles | | 2 x NEMA 5-20 125/250V 50 | |

| Degree of Protection / Insulation Glass | | Н | |
|---|---------------|---------------|---------------|
| Excitation | | AREP | |
| Engine – John Deere | | | |
| Model | | 6068HFG06 | 6090HFG06 |
| Displacement | L | 6.8 | 9 |
| Cylinders | # | 6 | |
| Tier | US EPA | Tier 4 Final | |
| Engine Exhaust After Treatment | | DOC, SCR, DEF | |
| Prime Horsepower | HP | 295 | 399 |
| Rated Speed | RPM | 1800 | |
| Engine Control | | ECU | |
| FuelTank Capacity | Gal (L) | 385 (1457) | |
| Fuel Consumption @ 75% load | Gal/hr (L/Hr) | 10.2 (38.5) | 13.55 (51.29) |

LSA 46.2 L6

33.3

LSA 46.2 L9

25.6

| Dimensions (L x W x H) & Weight | | | |
|---------------------------------|----------|----------------|----------------|
| Trailer | Inches | 218 x 94 | x 109 |
| Weight (w/Trailer wet) | lbs (kg) | 13,405 (6,080) | 14,355 (6,511) |
| Skid (w/ Forklift pockets) | Inches | 158 x 55 x 93 | |
| Weight (skid wet) | lbs (kg) | 11,735 (5,322) | 12,446 (5,645) |



Generator Features and Options Included

| Multi-Voltage Selector Switch | • |
|---|---|
| Remote Start / Stop | • |
| Digital Control Systems | • |
| 110% Fluid Containment | • |
| ECU Controlled | • |
| Single Side Service (500-hour service interval) | • |
| Single Breaker Design | • |
| AREP Excitation System | • |
| Coolant Heater | • |
| Convenience Receptacles | • |
| External Fuel Connections | • |
| Battery Charger | • |
| Internal Lights | • |
| EFT connections | • |
| Paralleling Cubicle | 0 |
| Skid Mounted (w/ Forklift Pockets) | 0 |
| Camlock Quick Connections | 0 |
| Under Carriage Options – Stabilizer Jacks, | 0 |
| Toolbox, Spare Tire and Mount | |
| Solar Battery Charger | 0 |

Standard Option O

Standard Features Benefits

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|---|--|
| Engineered, sound-attenuated enclosure with single point lifting and 110% fluid containment | Durable, environmentally sensitive, designed to be used for everything from the oil patch to special event power |
| Available as a skid mounted unit with forklift pockets or on a double axle trailer | Versatility, giving you the flexibility to match your machine to the correct application |
| Heavy Duty alternator with AREP excitation and marine grade protection | Best in class 300% overload starting capabilities |
| 4-position Voltage Selector Switch | Simple voltage change within seconds |
| Single side servicing with long run filters and 500-hour service intervals | Reduced total cost of ownership with easy access for mechanics |
| John Deere 6068 and 6090 engines with Variable Speed Fan, ETM system, and limited 5-year warranty | Proven, reliable engine with Exhaust Temperature Management system and VSF that minimizes the risk of wet stacking |
| Identical enclosures and maintenance points between both models | Consolidates service kit stock for rental ROI |
| Battery Charger (12V, 6A) | On board charger ensuring battery is always ready |
| 3-way External Fuel Tank connection valve inside | Flexibility to work with a larger external fuel tank for |
| enclosure | extended autonomy |
| Internal Lights | Safety and convenience when servicing |
| Emergency Stop | External, recessed emergency stop for increased safety |
| Remote Start / Stop | 2-wire dry contact allows for critical backup operation |
| | |

PREDICTABLE POWER

Atlas Copco Predictable Power brings customers in the on-site generator and power generations business peace of mind with solutions that combine low cost of ownership, reliable performance and risk-free operation. Predictable Power is our core value and the guiding principle for how we design, test, build, commission and service our generators.



