

QUIET POWER RENTAL SERIES

QP 220

Complete Power Solutions



Quiet Power Rental Series - QP 220

Southwest Products' Quiet Power 220 generators include large capacity dual containment fuel cells with environmental containment basins that allows for extended run times. The durable features provide a quality appearance while delivering continuous operating data on the easy-to-read display screen and redundant analog gauges.

QP 220

Standby Rating: 219 kVA / 175 kWe

Prime Rating: 200 kVA / 160 kWe

Reliable, Sturdy, and Environmentally Friendly

- Heavy duty, 4-cycle, direct injection, turbo charged diesel engine
- Oversized alternator with PMG for better motor starting
- Heavy gauge, powder coated, lockable enclosure
- Dual containment fuel cell with environmental containment basin
- Robust construction

Extremely Quiet and Fuel Efficient

- Sound attenuation for superior noise reduction
- EPA FLEX products (Tier 3 technology) JP-8 compatible
- Electric fuel system and governor control
- Large capacity fuel cell for long run times

Quiet Power Rental Series - QP 220



Technical Specifications

Model	QP 220
Voltages	120/240 120/208 277/480
Standby Rating	219 kVA / 175 kWe
Prime Rating	200 kVA / 160 kWe
Engine Model	1106D-E66TAG4
Alternator	Stamford
Sounds dBA level at 23 ft.	71 dBA

QP 220

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Easy to Use Connection and Service Points

- Up to 500 hour service intervals
- Multi-voltage switch with utility outlet power in all voltage modes
- Bus bar, cam-lok, and utility outlets for customer connections
- SWP Tough Series TG410 digital genset controller
- Digital engine/generator controller with redundant analog gauges/meters
- Single point lift

ENCLOSURE SPECIFICATIONS

Length - Enclosure Only	153"
Width	51"
Height	68"
Weight - Dry	6,495 lbs
Length With Trailer	231"
Width With Trailer	82"
Height With Trailer	87"
Weight With Trailer	8,400 lbs
Weight Ready to Run	10,100 lbs

ENGINE SPECIFICATIONS

Engine Mfg	PERKINS
Model Number	1106D-E66TAG4
Spec #	PW83181R
Prime Output HP	233
Standby Output HP	257
Emissions Certification	Tier 3 / Flex

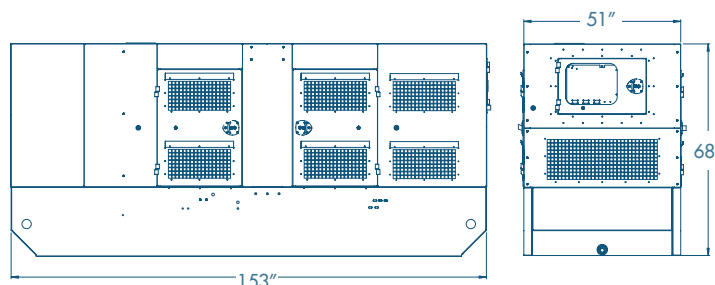
ALTERNATOR SPECIFICATIONS - 125/40 C TEMPERATURE RISE CLASS H INSULATION

Available Voltages	120/240 120/208 277/480
277/480 Volt Prime Amps PF 0.8	240.9
277/480 Volt Standby Amps PF 0.8	264.4
120/208 Volt Prime Amps PF 0.8	555.8
120/208 Volt Standby Amps PF 0.8	607.9
120/240 Volt Prime Amps 1PH PF 1.0	666.7
120/240 Volt Standby Amps 1PH PF 1.0	729.2

FUEL CONSUMPTION

Fuel tank capacity - Gallons	230
25% load	4.0
50% load	7.5
75% load	10.6
100% load	13.7

Dimensions



Generator Output Panel

