QP 125

Complete Power Solutions



Quiet Power Rental Series - QP 125

Southwest Products' Quiet Power 125 generators are heavy-duty, sound-attenuated units with large capacity fuel cells for extended run time. One of our more popular units, it provides towable prime power for mid-range construction projects, commercial or emergency use, and specials events where quiet reliable power is needed.

QP 125

Standby Rating: 125 kVA / 100 kW

Prime Rating: 113 kVA / 90 kW

Reliable, Sturdy, and Environmentally Friendly

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

Quiet Power Rental Series - QP 125



Technical Specifications

Model	QP 125
Voltages	120/240 120/208 277/480
Standby Rating	125 kVA / 100 kW
Prime Rating	113 kVA / 90 kW
Engine Model	1104D-E44TAG2
Alternator	SWP, Newage
Sound dBA level @ 23 ft.	69 dBA



Quiet Power Rental Series - QP 125

Easy to Use Connection and Service Points

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

ENCLOSURE SPECIFICATIONS

Length - Enclosure Only	120″
Width	44.5"
Height	61.13"
Weight - Dry	4,950 lbs
Length With Trailer	192"
Width With Trailer	76"
Height With Trailer	75"
Weight With Trailer	5,780 lbs
Weight Ready to Run	6,900 lbs

ENGINE SPECIFICATIONS

Engine Mfg	PERKINS
Model Number	1104D-E44TAG2
Spec #	NJ70787
Prime Output HP	134
Standby Output HP	149
Emissions Certification	Tier 3 / Flex

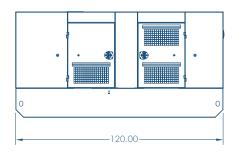
ALTERNATOR SPECIFICATIONS

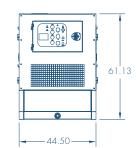
	Available Voltages	120/240 120/208 277/480
	277/480 Volt Prime Amps	136
	277/480 Volt Standby Amps	151
	120/208 Volt Prime Amps	314
	120/208 Volt Standby Amps	347
	120/240 Volt Prime Amps	188
	120/240 Volt Standby Amps	208

FUEL CONSUMPTION

Fuel tank capacity - Gallons	150
Fuel consumption at prime rating	7.3 gal/h
25% load	2.1
50% load	4.25
75% load	5.8
100% load	7.9

Dimensions





Generator Output Panel

