

## QUIET POWER RENTAL SERIES

# QP 190

Complete Power Solutions



### Quiet Power Rental Series - QP 190

Southwest Products' Quiet Power 190 generators come standard with highly-reliable Perkins engines and a digital controller for precise voltage and frequency regulation while providing continuous operating data. These units come with oversized brushless PMG alternators that provide superior motor starting capability and electronic fuel system and governor control.

## QP 190

**Standby Rating: 188 kVA / 150 kW**

**Prime Rating: 163 kVA / 130 kW**

### Quiet Power Rental Series - QP 190



#### 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 extended run time

#### Technical Specifications

Model	QP 190
Voltages	120/240   120/208   277/480
Standby Rating	188 kVA / 150 kW
Prime Rating	163 kVA / 130 kW
Engine Model	1106D-E66TAG3
Alternator	SWP, Newage
Sounds dBA level at 23 ft.	71 dBA

# QP 190

## Quiet Power Rental Series - QP 190

### 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 utility outlet power in all voltage modes
- Bus bar, Cam-lok, and outlets for customer connections
- SWP Tough Series TG410 digital genset controller
- Single point lift

### ENCLOSURE SPECIFICATIONS

Length - Enclosure Only	153"
Width	50.5"
Height	68.13"
Weight - Dry	6,495 lbs
Length With Trailer	233"
Width With Trailer	82"
Height With Trailer	84"
Weight With Trailer	8,995 lbs
Weight Ready to Run	10,200 lbs

### ENGINE SPECIFICATIONS

<b>Engine Mfg</b>	<b>PERKINS</b>
<b>Model Number</b>	<b>1106D-E66TAG3</b>
<b>Spec #</b>	<b>PJ70694</b>
Prime Output HP	190
Standby Output HP	213
Emissions Certification	Tier 3 / Flex

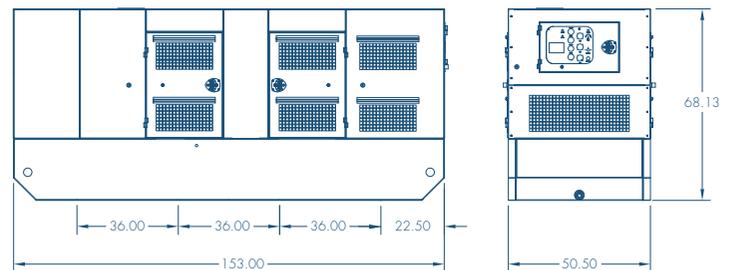
### ALTERNATOR SPECIFICATIONS

Available Voltages	120/240   120/208   277/480
277/480 Volt Prime Amps	203
277/480 Volt Standby Amps	226
120/208 Volt Prime Amps	469
120/208 Volt Standby Amps	522
120/240 Volt Prime Amps	281
120/240 Volt Standby Amps	313

### FUEL CONSUMPTION

Fuel tank capacity - Gallons	230
Fuel consumption at prime rating	10.6 gal/h
25% load	3.6
50% load	6.2
75% load	8.3
100% load	11.4

### Dimensions



### Generator Output Panel

