



# POWKO

## PG-180P – 180KW Mobile Generator Set



### GENSET

- ❑ Newage Generator - 311 Windings, 12-Wire
- ❑ Class H insulation

### Ratings Range:

- Standby:  
Standby:  
kw: 150-180  
kva: 180-200
- ❑ Prime:  
kw: 138-170  
kva: 170-210
- ❑ 105° Rise Prime Ratings:  
kW/kVA: 180/200  
Amps: 236

### ENGINE

- ❑ Iveco NEF67-TX2 Water cooled diesel engine with engine safety shutdowns

### ENCLOSURE

- ❑ Sound Attenuated Gen-Set Enclosure with Sound Reduction Air-Inlet Baffles, Quiet Type Muffler
- ❑ Gen-Set Enclosure Powder Coated Off-White (Standard)

### ELECTRICAL SYSTEM

- ❑ Control Panel with Analog Engine and Electrical Gauges
- ❑ Battery with 12Volt electric key start
- ❑ Voltage Selector Switch  
120/240V 1-Phase, 120/280 3-Phase, and 277/480 3-Phase
- ❑ Distribution Panel with 120/240V Single-Phase Outlets with a Full Power 3 Phase Lug Panel

### TRAILER

- ❑ Skid Base Design with 128 gallon Fuel Tank Mounted within a Fuel Containment Cell
- ❑ Tank Size for 24 Hours of Operating Run Time
- ❑ Skid Base Mounted to a Towable Trailer
- ❑ 15" Tires with Protective Fenders, Dual Safety Chains & DOT Running Light
- ❑ Tandem 5200 lbs axles
- ❑ Equipped with Electric or Hydraulic Brakes

### DIMENSIONS - Length x Width x Height (In transport mode)

- ❑ Overall length = 186"
- ❑ Overall width = 106"
- ❑ Overall height = 91"
- ❑ Operating weight = 6240 lbs