



# POWKO

## PG-80P – 80KW Mobile Generator Set



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### GENSET

- ❑ Newage Generator - 311 Windings, 12-Wire
- ❑ Class H insulation
- ❑ Rated 80kW / 100kVA at 1800 RPM, 60Hz

### ENGINE

- ❑ Perkins RJ51156 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 Built Fuel Tank Mounted within a Fuel Containment Cell
- ❑ 95 gallon fuel tank ensures at least 24 Hours of Operating Run Time
- ❑ Skid Base Mounted to a Towable Trailer with 15" Tires, Protective Fenders, Dual Safety Chains & DOT Running lights
- ❑ Dual 5200 lbs axles
- ❑ Electric or Hydraulic Brakes

### DIMENSIONS

- ❑ Overall length: 162"
- ❑ Overall width: 66"
- ❑ Overall height: 83"
- ❑ Operating weight: 4650