



PG-45P – 45KW Mobile Generator Set



GENSET

- ❑ Newage Generator - 311 Windings, 12-Wire
- ❑ Class H insulation
- ❑ Rated 45kw Standby/35kw Prime at 1800 RMP, 60hz

ENGINE

- ❑ Perkins RE51224/RE51215 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: 4210