

SPECIFICATIONS

10 to 550kVA

Diesel Generating Sets



Sales and Rental Solutions

PR Power, the distributors of Olympian Generating Sets supply the gensets for sale and rental at competitive rates.

The Olympian Generating sets are designed, engineered and manufactured for optimal performance at an ISO9001 Caterpillar facility.

Ranging from 11kVA to 105kVA single phase and 13.5kVA to 550kVA three phase, the Olympian Generating Sets meet the power handling needs of a range of applications including powering

offices, retail, industrial and construction sites, hospitals and telecommunications.

The Olympian Generating Sets are available in 50Hz ratings for the Australian market, at prime and standby power, single or three phase output and open or sound attenuated configurations.

Additional accessories or modifications are also available on request.

Key Benefits

Quality, reliable generators at affordable prices backed by the Caterpillar network Australia wide.

- Industrial water cooled diesel engines that meet **European emissions standards**
- Long lasting**, heavy duty durable construction
- Lifting points for **easy transport**
- Robust, industrial grade weather proof enclosures that **reduce noise levels** to below industry standards
- Interchangeable components enabling **on-site repair**
- Anti-vibration pads to ensure **vibration isolation**
- Fast recovery** from transient load changes
- Fully lockable for added **security**
- Drip proof generator air intake (IP23) for **environmental protection**
- Full manufacturer's **warranty**
- Full set of operation and maintenance **manuals and wiring diagrams**
- Wide range of standard features and **additional optional features**

Generator Ratings

THREE PHASE DIESEL			
Three Phase Output Ratings at 0.8 pf			
GENSET MODEL	rpm	Standby	Prime
		50Hz kVA	
GEP13.5-4	1500	13.8	12.5
GEP18-4	1500	18	16.5
GEP22-4	1500	22	20
GEP33-1	1500	33	30
GEP44-5	1500	44	40
GEP50-5	1500	50	45
GEP55-1	1500	55	50
GEP65-5	1500	65	60
GEP88-1	1500	88	80
GEP110-2	1500	110	100
GEP150-2	1500	150	135
GEP165-2	1500	165	150
GEH220-2	1500	220	200
GEH250-2	1500	250	230
GEP275-2	1500	275	250
GEP400-2	1500	400	350
GEP450-2	1500	450	400
GEP500-2	1500	500	450
GEP550-2	1500	550	500

Standby - Applicable for supplying continuous electrical power (at variable load) in the event of a utility power failure. The alternators are peak rated (as defined in ISO8528-3). **Prime** - These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and these models can supply 10% overload power for 1 hour in 12 hours.

Ratings are based on SAE J1995 standard conditions. These ratings also apply at ISO3046/1, DIN6271, and BS5514 standard conditions.

OLYMPIAN™

Distributors



SINGLE PHASE DIESEL

Single Phase Output Ratings at 1.0 pf			
GENSET MODEL	rpm	Standby	Prime
		50Hz kVA	
GEP11SP-4	1500	11	10
GEP14SP-4	1500	14	13
GEP16SP-4	1500	16.5	15
GEP26SP-1	1500	26	24
GEP35SP-5	1500	35	32
GEP44SP-1	1500	44	40
GEP50SP-5	1500	50	45
GEP64SP-1	1500	64	58
GEP80SP-1	1500	80	72
GEP88SP-1	1500	88	80
GEP105SP-1	1500	105	96

Contact PR Power or Project Rentals today

for your power generation requirements



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