

2000kVA Generator

Model number: 3516 (Caterpillar)



TECHNICAL SPECIFICATIONS

Prime output	2000kVA (1600 kW)
Rated speed	1500 rpm
Frequency	50 Hz
Voltage Output 3-Phase	380-440V 50Hz
Amps-3 phase 400V at 0.8 PF	2890A
Overall Length	12192 mm
Overall Height	2895 mm
Overall Width	2438 mm
Weight (approx)	28,000 kgs
Sound Level dB(A) full load at 15M	75 dB(A)
<u>Fuel consumption</u>	
50% load	205 ltrs/hr
75% load	308 ltrs/hr
100% load	410 ltrs/hr
Fuel tank capacity	5000 ltrs

OPTIONAL:

- Some generators in this range are 50/60Hz compatible with voltage ranges from 110V-240V single phase and 200V-480V three phase.
- Single units can be connected together to achieve larger capacities.
- Base Load, Prime Power, Standby Power, Peak Lopping and Load Shedding

Please feel free to enquire with your local branch for further specifications.