

## 750kVA Generator

**Model number: 3412 (Caterpillar)**



### TECHNICAL SPECIFICATIONS

Prime output	750kVA (600 kW)
Rated speed	1500 rpm
Frequency	50 Hz
Voltage Output 3-Phase	380-440V 50Hz
Amps-3 phase 400V at 0.8 PF	1084A
Overall Length	6055 mm
Overall Height	2595 mm
Overall Width	2438 mm
Weight (approx)	16,000 kgs
Sound Level dB(A) full load at 1M	85 dB(A)
<u>Fuel consumption</u>	
50% load	85 ltrs/hr
75% load	115 ltrs/hr
100% load	154 ltrs/hr
Fuel tank capacity	2500 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.