



DIESEL GENERATOR 270kVA - KO



KEY FEATURES

- Genuine Japanese Mitsubishi engine
- Genuine Japanese Taiyo alternator
- Full IP56 / IP66 rated outlet kit optional
- Full MCB & RCD protection
- Earth leakage protection
- Fork pocketed bunded skid base
- Quick view control panel(with lighting)
- Remote start/stop controller (Optional)
- Lockable silenced super duty canopy
- Lockable fuel door
- Exhaust Rain Cap
- Certified Australian Standard Wiring
- Certified center lift point
- Certified tie down points
- Compliance plating
- Emergency stop
- Battery isolator
- External servicing drain points
- Fire Extinguisher
- Earth stake
- Operators manual
- 3 way fuel valve (optional)
- Site compliant fleet numbering (optional)
- Solar battery charging (optional)

GENERATOR SPECIFICATIONS				
SPECIFICATIONS	PRIME			
Voltage (V) all options	200, 380, 400, 415			
Frequency (Hz) / rpm	50/1500	60/1800		
Dimensions (mm)	3900L x 1400W x 1760H *			
Dry / operating mass	3790 / 4290 *			
Sound level *1 (dB/A)	98			
Pressure level *1 (db/A)	66	69		
Class or rating	Continuous			

ENGINE SPECIFICATION			
Manufacturer and Model	KOMATSU SA	A6D125E-2-B	
Cylinders	6 Cylinder		
Type - 4 Cycle water cooled	Direct Injection. Turbo charged, Intercooled		
Total Displacement (L)	11.04		
Related Outputs PS (KW)	315 (232)	349 (257)	
Fuel type and tank capacity	490L Diesel Fuel Oil		
Fuel consumption (L/hr) 50 / 75% load	30.0 / 43.1	34.3 / 50.6	
Lubricating oil capacity (L)	62		
Cooling water capacity (L)	43.5		
Battery Capacity	170F51(120) x2		

OUTPUT

PRIME 270kVA

ELECTRICAL SPECIFICATION		
Power Factor	0.8	
No. of phases	3-Phase, 4-Wire	
Exciting method	Brushless (with A.V.R)	

^{*} Weights and dimensions include fork pocketed skid base



