



DIESEL GENERATOR 50kVA - IS



GENERATOR SPECIFICATIONS					
SPECIFICATIONS	PRIME				
Voltage (V) all options	200, 380, 400, 415				
Frequency (Hz) / rpm	50/1500	60/1800			
Dimensions (mm)	2090L x 860V	V x 1220H *			
Dry / operating mass	1120 / 1260 *				
Sound level *1 (dB/A)	90				
Pressure level *1 (db/A)	59	63			
Class or rating	Continuous				

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)

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Manufacturer and Model	ISUZU BB-4BG1T				
Cylinders	4 Cylinder				
Type - 4 Cycle water cooled	Direct Injection. Turbo charged				
Total Displacement (L)	4.329				
Related Outputs PS (KW)	65.4 (48.1)	78 (57.4)			
Fuel type and tank capacity	135L Diesel Fuel Oil				
Fuel consumption (L/hr) 50 / 75% load	6.0 / 8.6	7.5 / 10.5			
Lubricating oil capacity (L)	14				
Cooling water capacity (L)	15				
Battery Capacity	80D26R(55) x1				

OUTPUT

PRIME 50kVA

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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



