



DIESEL GENERATOR 50kVA - IS



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)	2090L x 860W x 1220H *	
Dry / operating mass	1120 / 1260 *	
Sound level *1 (dB/A)	90	

ure level *1 (db/A)	59	63
or rating	Continuous	

ENGINE SPECIFICATION

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) ×1	

OUTPUT

PRIME 50kVA

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



