



GENERATOR 80kVA - EV



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)	3100L x 3100W x 1650H *	
Dry / operating mass	1800 / 2050 (wet)	
Sound level *1 (dB/A)	91	
Pressure level *1 (db/A)	61	64
Class or rating	Continuous	

ENGINE SPECIFICATION

Manufacturer and Model	ISUZU BI-4HK1X	
Cylinders	4 Cylinder	
Type - 4 Cycle water cooled	Direct Injection. Turbo charged, Intercooled	
Total Displacement (L)	5.193	
Related Outputs PS (KW)	131(96.3)	156(114.4)
Fuel type and tank capacity	740	
Fuel consumption (L/hr) 50 / 75% load	8.9/13.2	12.3/17.8
Lubricating oil capacity (L)	20.5	
Cooling water capacity (L)	21.5	
Battery Capacity	170F51 (120)x1	

OUTPUT

PRIME 80kVA

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

