



ASTON XL 45KVA - KU



GENERATOR SPECIFICATIONS

SPECIFICATIONS	PRIME	STANDBY
Voltage (V) all options	200, 380, 400, 415	220, 440
Frequency (Hz) / rpm	50/1500	60/1500
Dimensions (mm)	2390L X 960W X 1380H*	
Dry / operating mass	1050/1160 (wet)*	
Sound level *1 (dB/A)	87	
Pressure level *1 (db/A)	57	60
Class or rating	Continuous	

KEY FEATURES

- Genuine Japanese Kubota 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 (optional)
- External servicing drain points
- Fire Extinguisher (optional)
- Earth stake
- Operators manual
- Relevant site safety documentation
- 3 way fuel valve (optional)
- Site compliant fleet numbering (optional)
- Solar battery charging (optional)

ENGINE SPECIFICATION

Manufacturer and Model	KUBOTA V3800-DI-K2B	
Cylinders	4 Cylinder	
Type - 4 Cycle water cooled	Direct Injection. Turbo charged	
Total Displacement (L)	3.769	
Related Outputs PS (KW)	51.7 (38.0)	62 (45.6)
Fuel type and tank capacity	100L Diesel Fuel Oil	
Fuel consumption (L/hr) 50 / 75% load	4.4 / 6.4	5.5 / 8.0
Lubricating oil capacity (L)	13.2	
Cooling water capacity (L)	11	
Battery Capacity	80D26R(55) x1	

OUTPUT

PRIME 37kVa STANDBY 45kVa

ELECTRICAL SPECIFICATION

Power Factor	80%
No. of phases	3-Phase, 4-Wire
Exciting method	Brushless (with A.V.R)

* Weights and dimensions include fork pocketed skid base

