





3 Year/1500 hours warranty.



FEATURES

- 50°C temperature rating
- ComApMRS16controller
- Enclosed Silenced Canopy Powder coated finish
- Fork Points and centre liftinglug
- ABB Breakers
- 110% double bunded base
- · Emergency E stop
- Australian Compliant Wiring and M.E.N link
- Remote Start and ATSfeature
- Site safe lockable canopy
- Pricing includes commissioning and pre delivery run in

COMPLIANCE

AS3000, AS3008, AS3012, AS3017, AS3010

OPTIONAL UPGRADES

Fire extinguisher battery & starter Isolator Solar battery charger 3-way fuel valve ComAp cell phone monitoring

WARRANTY

3 year - 1500 hour

 $\textbf{Prime power (prp)} \ \textbf{Prime power is available for an unlimited}$ number of annual hours invariable load application, in accordance with gb/t2820-97 eqv iso8528; a 10% overload capability is availablefor a period of 1 hour within a 12-hour period of operation.

Standby power rating (esp) The standby power rating is applicable for supplying emergency power for the duration of a utility power interruption. No overload, utility parallel or negotiated outage operation capability is available at this rating.

GEN 110CT

Silent Diesel Generator



ENGINE DATA

Make & Model	Cummins 6BT5.9-G2	
Туре	Water Cooled, Turbo Charger Engine	
Output Rating	Ps/Rpm	128.6/1500
	Kw/Min	96/1500
Bore X Stroke	Mm	102 X 120mm
Position Displacement	L	5.9
Fuel Type	Diesel	
Fuel Consumption (Based On 75% Full Load)	L/H	18.1
Lube Oil Pump Capacity	L	16.4
Coolant Capacity (Engine only)	L	7
Battery X Quantity	2 X 60Ah	
Fuel Tank Capacity	L	540

ALTERNATOR DATA

Alternator	Stamford UCI274C	
Frequency	(Hz)	50
Output Rating	Continuous (KVA)	100
	Standby (KVA)	110
No. of Phase		3 Phase, 4 Wire
Rated Voltage	V	240/415
Power Factor		0.8 (Lagging)
Voltage Regulation	%	+-1
Excitation	Self Exciting	
Insulation	Class H	

SOUND

Sound Level	7m dB(A)	71
DIMENSIONS		

Dimensions	Length (mm)	2900
	Width (mm)	1130
	Height (mm)	1800
Dry weight	Kg	2135