



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 bundled 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

Prime power (prp) Prime power is available for an unlimited number of annual hours in variable load application, in accordance with gb/t2820-97 eqv iso8528; a 10% overload capability is available for 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 220CT

Silent Diesel Generator



ENGINE DATA

Make & Model	Cummins 6CTAA8.3-G2	
Type	Water Cooled, Turbocharged and Charge air cooled Engine	
Output Rating	Ps/Rpm	245.2/1500
	Kw/Min	183/1500
Bore X Stroke	Mm	114 X 135mm
Position Displacement	L	8.3
Fuel Type	Diesel	
Fuel Consumption (Based On 75% Full Load)	L/H	33.7
Lube Oil Pump Capacity	L	23.8
Coolant Capacity (Engine only)	L	12.3
Battery X Quantity	2 X 80Ah	
Fuel Tank Capacity	L	1000

ALTERNATOR DATA

Alternator	Stamford UCI274H	
Frequency	(Hz)	50
Output Rating	Continuous (KVA)	200
	Standby (KVA)	220
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)	75
-------------	----------	----

DIMENSIONS

Dimensions	Length (mm)	3500
	Width (mm)	1130
	Height (mm)	2090
Dry weight	Kg	3085