

MACHINERY





FEATURES

- 50°C temperature rating
- ComApMRS11controller
- Enclosed Silenced CanopyPowder coated finish
- Fork Points and centre liftinglug
- · ABB Breakers
- 110% double bunded base
- · Emergency Estop
- 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

2 year - 1000 hour

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

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 11LT

Silent Diesel Generator





ENGINE DATA

Make & Model	LAIDONG KM385BD	
Туре	Water Cooled, Turbo/Intercooler Engine	
Output Rating	Ps/Rpm	15/1500
	Kw/Min	11/1500
Bore X Stroke	Mm	85X 90mm
Position Displacement	L	1.532
Fuel Type	Diesel	
Fuel Consumption (Based On 75% Full Load)	L/H	2.5
Lube Oil Pump Capacity	L	4.5
Coolant Capacity	L	15
Battery X Quantity	1 X 60Ah	
Fuel Tank Capacity	L	70

ALTERNATOR DATA

Alternator	DINGOL DG164B	
Frequency	(Hz)	50
Output Rating	Continuous (KVA)	10
	Standby (KVA)	11
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

Dry weight

Sound Level	7m dB(A)	62		
DIMENSIONS				
	Length (mm)	1485		
Dimensions	Width (mm)	700		

Height (mm)

Kg

1180

630