



## 10 kVA Silent Diesel Generator 1 Phase, 2 Wire 240V LAIDONG

### FEATURES

- 50°C temperature rating
- ComAp Nano controller
- Enclosed Silenced Canopy
- Powder coated finish
- Fork Points and centre lifting lug
- ABB Breakers
- 110% double banded base
- In-built AMF change-over switch
- Battery isolator
- Emergency E stop
- Australian Compliant Wiring and M.E.N link
- Remote Start and ATS feature
- Site safe lockable canopy
- Pricing includes commissioning and pre delivery run in

### COMPLIANCE

AS3000, AS3008, AS3012, AS3017, AS3010

### OPTIONAL UPGRADES

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

### WARRANTY

2 year - 1000 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.



Make and model	LAIDONG KM385BD
Type	Water Cooled, Turbo/Intercooler Engine
Output Rating	Ps/Rpm 15/1500
	Kw/Min 11/1500
Bore X Stroke	85x90mm
Position Displacement	1.532 L
Fuel Type	Diesel
Fuel Consumption Based On 75% Full Load	2.35 L/H
Lube Oil Pump Capacity	4.5 L
Coolant Capacity	15 L
Battery X Quantity	1 X 60Ah
Fuel Tank Capacity	70 L

Alternator	DINGOL DG164B
Frequency	50Hz/60Hz
Output Rating	Continuous 8.8 kVA
	Standby 10 kVA
No. of Phase	1Phase, 2 Wires
Rated Voltage	240V
Power Factor	1.0 (Lagging)
Excitation	Self Exciting
Insulation	Class H

Sound Level	7m dB(A) 62
Dimensions (mm)	1485 (L) x 700 (W) x 1180 (H)
Dry weight	630 Kg