



33kVA Diesel generator Long Range 3 Phase 415V Powered by Perkins engine

FEATURES

- 50°C temperature rating
- · ComAp MRS16 controller
- Enclosed Silenced Canopy
- \cdot Powder coated finish
- · Fork Points and centre lifting lug
- ABB Breakers
- \cdot 110% double bunded base
- · 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 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.





Make and model	1103A-33G (1100 series)
Туре	Water Cooled
Output Rating	Ps/Rpm 38.3/1500
	Kw/Min 28.2/1500
Bore X Stroke	105X 127mm
Position Displacement	3.3 L
Fuel Type	Diesel
Fuel Consumption Based On 75% Full Load	5.4 L/H
Lube Oil Pump Capacity	8.3 L
Coolant Capacity	10.2 L
Battery X Quantity	1 X 80Ah
Fuel Tank Capacity	270L

Alternator	Leroy Somer LSA42.3VS3
Frequency	50 Hz
Output Rating	Continuous 32 kVA
	Standby 34 kVA
No. of Phase	3 Phase
Rated Voltage	240/415V
Power Factor	3
Excitation	Self Exciting
Insulation	Class H

Sound Level	7m dB(A) 63
Dimensions (mm)	2000 (L) x 900 (W) x 1570 (H)
Dry weight	1180 Kg

