



200 kVA Diesel generator long range 3 Phase 415V Perkins

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
- \cdot 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	Perkins 1106A-70TAG3
Туре	Water Cooled, Turbo/Intercooler Engine
Output Rating	Ps/Rpm 219/1500
	Kw/Min 163.9/1500
Bore X Stroke	105x135mm
Position Displacement	7.01
Fuel Type	DIESEL ASTM NO.2
Fuel Consumption Based On 75% Full Load	26.5 L/H
Lube Oil Pump Capacity	16.6 L
Coolant Capacity	12.3 L (engine only)
Battery X Quantity	2 X 60Ah
Fuel Tank Capacity	800L

Alternator	STAMFORD UCI274G
Frequency	50 Hz
Output Rating	Continuous 180 kVA
	Standby 200 kVA
No. of Phase	3 Phase, 4 Wire
Rated Voltage	240/415
Power Factor	0.8 (lagging)
Excitation	Self Exciting
Insulation	Class H
Sound Level	7m dB(A) 62

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Dimensions (mm)	3200 (L) x 1130 (W) x 1950 (H)
Dry weight	2690 Kg

