



33kVA Diesel generator 3 Phase 415V FAW

FEATURES

- 50°C temperature rating
- ComAp MRS11 controller
- Enclosed Silenced Canopy
- Powder coated finish
- Fork Points and centre lifting lug
- ABB Breakers
- 110% double banded 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

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	FAW 4DW92-39D
Type	Water Cooled, Turbo/Nature Aspirate
Output Rating	Ps/Rpm 39.4/1500
	Kw/Min 29/1500
Bore X Stroke	90X 100mm
Position Displacement	2.54 L
Fuel Type	Diesel
Fuel Consumption Based On 75% Full Load	6.1 L/H
Lube Oil Pump Capacity	8 L
Coolant Capacity	16 L
Battery X Quantity	1 X 80Ah
Fuel Tank Capacity	145 L

Alternator	DINGOL DG184G
Frequency	50 H
Output Rating	Continuous 31.25 kVA
	Standby 34.3 kVA
No. of Phase	3 Phase 4 wire
Rated Voltage	415V
Power Factor	0.8 (Lagging)
Excitation	Self Exciting
Insulation	Class H

Sound Level	7m dB(A) 63
Dimensions (mm)	2000 (L) x 900 (W) x 1190 (H)
Dry weight	950 Kg