



## 33 kVA Silent Diesel Generator 1 Phase, 3 Wire 240V Dingol

### FEATURES

- 50°C temperature rating
- ComAp AMF8 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

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	FAW 4DX21-53D
Type	Water Cooled, Nature Aspirate Engine
Output Rating	Ps/Rpm 53/1500
	Kw/Min 39/1500
Bore X Stroke	102X 118mm
Position Displacement	3.86 L
Fuel Type	DIESEL
Fuel Consumption Based On 75% Full Load	7.2 L/H
Lube Oil Pump Capacity	10.9 L
Coolant Capacity	7.2 L (Engine only)
Battery X Quantity	2 X 45Ah
Fuel Tank Capacity	135 L

Alternator	DINGOL DG224D
Frequency	50 Hz
Output Rating	Continuous 30 kVA
	Standby 33 kVA
No. of Phase	1 Phase, 3 Wire
Rated Voltage	240V
Power Factor	1.0 (Voltage Regulation +-1 %)
Excitation	Self Exciting
Insulation	Class H

Sound Level	7m dB(A) 67
Dimensions (mm)	2200 (L) x 900 (W) x 1270 (H)
Dry weight	1180 Kg