



330DMA OPEN - SKID MOUNTED. DEUTZ POWERED, OIL COOLED. DIESEL GENERATOR

Genset Features:

- German built Diesel engine.
- "Deutz F4M2011 with Oil Cooled radiator"
- Genset running at 1500RPM
- Original Mecc Alte Alternator with aux winding.
- Steel treated with zinc phosphate & marine paint.
- Fully welded heavy duty frame & tank.
- Engine liquid spill containment area.(Bunded)
- Fork lift access,
- Single side access to oil, fuel & air filter.
- 500 hour service intervals, up to 1000hrs.
- 6Ltrs p/h @ F/L, 46 hrs @ 75% load
- Simple feature packed genset controller,
- 415 volt MCB - Circuit Breaker.
- High alternator motor starting capacity.
- Eng/Alt wiring is simple & color coded.
- Circuit breakers in control wiring
- Loose industrial muffler - supply only.
- Genset complete with oil, Battery.
- Genset 100% Load tested before dispatch.

Generator Set Controller Displays:

- Voltages • Current • Frequency
- Battery voltage • Hour meter • Fuel level

Generator Set Protection Includes:

- Low oil pressure • High air temperature
- Low fuel level alarm & shutdown
- High/Low A/C voltage • High/Low frequency
- High/Low DC battery voltage • Belt break.

Generator Set Ratings:

1. Eng / Alt power reduction due to actual application, based on load factor, altitude & temperature is applicable, inquire for ratings.
2. Standby Kva Rating: 100 %, max of 300 hours per year, no overload permissible.
3. Prime Kva Rating: 100 %, average power equal to or below 80 % of the prime rating, no time limitation.
4. Deutz Engine ratings based on Ambient conditions at 1000MBAR, 25 Degrees C, 30% humidity, according to ISO3046.
5. Product specifications can change at any time.
6. Images are for illustrative purposes only & are not binding.

SPECIFICATIONS

Standby kVA	33
Standby kW	26
Prime kVA	30
Prime kW	24
Standby Amps	45
Prime Amps	40
Voltage	415
RPM	1500 (Mechanical Gov)
Engine Brand / Model	DEUTZ F4M2011 Oil cooled Engine
Cylinders	4 In line
Fuel Tank Size	280 liters
Fuel Tank Running Time at 75% Load	46hrs (280ltrs)
Weight	945kg (Dry) 1195g (Wet)
Dimensions in mm	1750 Long * 768 Wide * 1640 High
Noise Level @ 7m	TBA
Other Specifications	<p>Engine Type: Oil cooled, 4 Stroke, 1500 rpm diesel engine.</p> <p>Engine Fuel Consumption: 6 @ F/L.</p> <p>Eng Service Intervals: 500/1000 Hours.</p> <p>Alt Brand: Mecc Alte +/-1.5% Voltage Regulation, Class H, AVR controlled, 4 pole, IP21.</p> <p>Alt Overload: 300% for 20 seconds.</p> <p>Power Factor: 0.8 lagging.</p>