



**Central  
Diesel**

The Engine, Pump & Power Co.

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# Product Specification

Central Diesel provides these specifications as a courtesy and are a guide only. They have been sourced from the manufacturer and may change without notice. Central Diesel accepts no responsibility for any errors or omissions.



# GP30SD

## 30 kVA Silenced Oil Cooled Diesel Generator

### Features

- Original Deutz oil cooled engine
- Original Mecc Alte Alternator
- Remote start controller
- AVR\_s powered from AUX winding
- Noise level of 70 db(A) at 7 meters
- Large fuel tanks (240ltrs)
- Single point lift compact footprint

### Controller Display

- Voltage
- Current
- Frequency
- Battery voltage
- Hour meter
- Fuel level
- Common alarm output available

### Controller Shutdowns

- Low oil pressure
- High temperature
- Low fuel level alarm (shutdown after 5 mins)
- High/Low A/C voltage
- High/Low frequency
- High/Low DC battery voltage
- Belt break shutdown

### SPECIFICATIONS

|                                    |           |
|------------------------------------|-----------|
| Standby kVA                        | 30        |
| Standby kW                         | 24        |
| Prime kVA                          | 27        |
| Prime kW                           | 22        |
| Standby Amps                       | 42        |
| Prime Amps                         | 38        |
| Voltage                            | 415       |
| RPM                                | 1500      |
| Engine Model                       | F4M 201 I |
| Cylinders                          | 4 In line |
| Fuel Tank Size                     | 240 ltrs  |
| Fuel Tank Running Time at 75% Load | 55 hrs*   |



|                      |   |
|----------------------|---|
| Weight               | 985 kg  |
| Dimensions           | 2100x900x1170mm   |
| Noise Level @ 7m     | 70  |
| Other Specifications | Overload:<br>300% for 20 seconds<br>Alt Brand:<br>Mecc Alte Eco - AVR - 4 pole -<br>Class H - IP21<br>Fuel Consumption: 6<br>Engine Brand:<br>Oil-cooled, 4 stroke diesel<br>Service Intervals:<br>500 Hours<br>Power Factor: 0.8 |