



### GENERAL DATA

<b>MODEL:</b>	FDG32MA
<b>ESP:</b>	33 kVA
<b>PRP:</b>	30 kVA
<b>VOLTAGE:</b>	400 V
<b>FREQUENCY:</b>	50 Hz
<b>CURRENT:</b>	43 A
<b>FUEL:</b>	Diesel
<b>WEIGHT:</b>	970 KG
<b>DIMENSIONS:</b>	2000 x 1130 x 1450 mm



### ENGINE

<b>BRAND:</b>	Mitsubishi
<b>TYPE:</b>	S4S-61SD
<b>EMISSION:</b>	Stage II
<b>POWER:</b>	27 kW
<b>RPM:</b>	1500
<b>SPEED REGULATION:</b>	Mechanical
<b>NO OF CYLINDERS:</b>	4
<b>DISPLACEMENT:</b>	3,3 L
<b>OIL CAPACITY:</b>	10 L

### ALTERNATOR

<b>BRAND:</b>	Leroy Somer
<b>TYPE:</b>	TAL 042C
<b>IP PROTECTION:</b>	IP23
<b>INSULATION CLASS:</b>	H

### GENERAL EQUIPMENT

COMAP IL3 AMF 25 controller  
Engine preheating with thermostat  
Battery charger  
4 pole circuit breaker Schneider  
Emergency stop  
Silenced canopy made with Al.Zn  
Standard Color: RAL 7024  
Fuel filling cap: outside of the canopy  
Fuel level measurement  
Forklift brackets

### FUEL

Fuel tank:	210 L
Autonomy 100% load:	24 H
Fuel consumption:	
50% load:	4,4 L/H
75% load:	6,4 L/H
100% load:	8,5 L/H

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