



LIGHT & POWER BY DUTRY POWER

## GENERAL DATA

<b>MODEL:</b>	FDG125IA
<b>ESP:</b>	136 kVA
<b>PRP:</b>	124 kVA
<b>VOLTAGE:</b>	400 V
<b>FREQUENCY:</b>	50 Hz
<b>CURRENT:</b>	179 A
<b>FUEL:</b>	Diesel
<b>WEIGHT:</b>	1470 KG
<b>DIMENSIONS:</b>	2670 x 1130 x 1700 mm



## ENGINE

<b>BRAND:</b>	FPT Iveco
<b>TYPE:</b>	NEF45TM3
<b>EMISSION:</b>	Stage II
<b>POWER:</b>	107,2 kW
<b>RPM:</b>	1500
<b>SPEED REGULATION:</b>	Mechanical
<b>NO OF CYLINDERS:</b>	4
<b>DISPLACEMENT:</b>	4,5L
<b>OIL CAPACITY:</b>	12,8L

## ALTERNATOR

<b>BRAND:</b>	Leroy Somer
<b>TYPE:</b>	TAL 044E
<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:	290 L
Autonomy 100% load:	10,5 L
Fuel consumption:	
50% load:	14,4 L/H
75% load:	20,2 L/H
100% load:	27,6 L/H

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