



## GENERAL DATA

<b>MODEL :</b>	FDG325SA
<b>ESP :</b>	358 kVa
<b>PRP :</b>	330 kVa
<b>VOLTAGE :</b>	400V
<b>FREQUENCY :</b>	50 Hz
<b>CURRENT :</b>	469 A
<b>FUEL :</b>	Diesel
<b>WEIGHT :</b>	3970 KG
<b>DIMENSIONS :</b>	4250 x 1800 x 2300 mm



## ENGINE

<b>BRAND :</b>	Scania
<b>TYPE :</b>	DC09 072A 02-14
<b>POWER :</b>	283kW
<b>ROTATION PAR MINUTE</b>	1500
<b>ENGINE GOVERNOR</b>	Electronic
<b>No of cylinder :</b>	5
<b>Displacement :</b>	9,3L
<b>OIL capacity :</b>	36L

## ALTERNATOR

<b>BRAND :</b>	Leroy Somer
<b>TYPE :</b>	TAL 046G
<b>IP PROTECTION :</b>	IP23
<b>INSULATION CLASS :</b>	H

## GENERAL EQUIPMENT

COMAP AMF 25 controller  
Engine preheating with thermostat  
Battery charger  
Schneider 4 poles circuit breaker  
Emergency stop  
Silenced canopy made with Al.Zn  
Standard RAL 7024  
Fuel inlet outside of the canopy  
Fuel level measurement  
Transportation brackets

## FUEL

Fuel tank :	930 L
Autonomy 100% load :	13,7 H
Fuel consumption :	
50% charge :	32,7 L/H
75% charge :	48,6 L/H
100% charge :	67,7 L/H
110% charge :	74,5 L/H

Dutry Power Roeselare  
brugsesteenweg 512  
8800 Roeselare  
+32(0)51 20 00 88

Dutry Power SPL  
Bergensesteenweg 838  
1600 Sint Pieters Leeuw  
+32(0)2 377 75 23

Dutry Power Lux  
Rue Andre Feher 3/D  
6900 Aye  
+32 (0)84 31 69 27