



LIGHT & POWER BY DUTRY POWER

## GENERAL DATA

<b>MODEL :</b>	FDF300SA
<b>ESP :</b>	330 kVa
<b>PRP :</b>	300 kVa
<b>VOLTAGE :</b>	400V
<b>FREQUENCY :</b>	50 Hz
<b>CURRENT :</b>	433 A
<b>FUEL :</b>	Diesel
<b>WEIGHT :</b>	2510 KG
<b>DIMENSIONS :</b>	3243 x 1194 x 1876mm



## 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 046F
<b>IP PROTECTION :</b>	IP23
<b>INSULATION CLASS :</b>	H

## GENERAL EQUIPMENT

COMAP IL3 AMF 25 controller  
Engine preheating with thermostat  
Battery charger  
Schneider 4 poles circuit breaker  
Emergency stop  
Fuel level measurement  
Transportation brackets  
Compensator and silencer delivered

## FUEL

Fuel tank :	740 L
Autonomy 100% load :	11,5 H
Fuel consumption :	
50% charge :	29,8 L/H
75% charge :	44,3 L/H
100% charge :	61,7 L/H
110% charge :	67,9 L/H

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