



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL :	FDG300SA
ESP :	330 kVa
PRP :	300 kVa
VOLTAGE :	400V
FREQUENCY :	50 Hz
CURRENT :	433 A
FUEL :	Diesel
WEIGHT :	3790 KG
DIMENSIONS :	4250 x 1800 x 2300 mm



ENGINE

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

ALTERNATOR

BRAND :	Leroy Somer
TYPE :	TAL 046F
IP PROTECTION :	IP23
INSULATION CLASS :	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 :	15,1 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

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