



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	FDG180IA
ESP:	189 kVA
PRP:	173 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	248 A
FUEL:	Diesel
WEIGHT:	1980 KG
DIMENSIONS:	3350 x 1160 x 1930 mm



ENGINE

BRAND:	FPT Iveco
TYPE:	NEF67TM4
EMISSION:	Stage I
POWER:	149,7 kW
RPM:	1500
SPEED REGULATION:	Mechanical
NO OF CYLINDERS:	6
DISPLACEMENT:	6,7 L
OIL CAPACITY:	17,2 L

ALTERNATOR

BRAND:	Leroy Somer
TYPE:	TAL 046A
IP PROTECTION:	IP23
INSULATION CLASS:	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:	400 L
Autonomy 100% load:	10,9 L
Fuel consumption:	
50% load:	18,6 L/H
75% load:	27,9 L/H
100% load:	36,6 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 de la Croissance 6
6900 Aye
+32 (0)84 31 69 27