



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	FDG125IA
ESP:	136 kVA
PRP:	124 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	179 A
FUEL:	Diesel
WEIGHT:	1640 KG
DIMENSIONS:	2900 x 1142 x 1810 mm



ENGINE

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

ALTERNATOR

BRAND:	Leroy Somer
TYPE:	TAL 044E
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 7032
Fuel filling cap: outside of the canopy
Fuel level measurement
Forklift brackets

FUEL

Fuel tank:	300 L
Autonomy 100% load:	10,9 L
Fuel consumption:	
50% load:	14,4 L/H
75% load:	20,2 L/H
100% load:	27,6 L/H
110% load:	30,4 L/H

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