



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	FDG250IA
ESP:	271 kVA
PRP:	247 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	356 A
FUEL:	Diesel
WEIGHT:	2140 KG
DIMENSIONS:	3700 x 1150 x 2270 mm



ENGINE

BRAND:	FPT Iveco
TYPE:	NEF67TM7
EMISSION:	Stage I
POWER:	176 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 044 M
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:	450 L
Autonomy 100% load:	8,7 L
Fuel consumption:	
50% load:	24,9 L/H
75% load:	36,4 L/H
100% load:	51,5 L/H

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