



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	FDG15MA
ESP:	16,1 kVA
PRP:	14,6 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	21 A
FUEL:	Diesel
WEIGHT:	640 KG
DIMENSIONS:	1900 x 850 x 1400 mm



ENGINE

BRAND:	Mitsubishi
TYPE:	S4L2-61SD
EMISSION:	Stage II
POWER:	13,7 kW
RPM:	1500
SPEED REGULATION:	Mechanical
NO OF CYLINDERS:	4
DISPLACEMENT:	1,8 L
OIL CAPACITY:	6 L

ALTERNATOR

BRAND:	Leroy Somer
TYPE:	TAL 040D
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:	140 L
Autonomy 100% load:	31 H
Fuel consumption:	
50% load:	2,3 L/H
75% load:	3,3 L/H
100% load:	4,4 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