



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	IB-090
ESP:	88 kVA
PRP:	80 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	115 A
FUEL:	Diesel
DIMENSIONS:	2986 x 1120 x 1780 mm



ENGINE

BRAND:	Baudouin
TYPE:	4M11G90/5
EMISSION:	non emission
POWER:	71,3 kW
RPM:	1500
SPEED REGULATION:	Electronic
NO OF CYLINDERS:	4
DISPLACEMENT:	4,5 L
OIL CAPACITY:	11 L

ALTERNATOR

BRAND:	Leroy Somer
TYPE:	TAL 044B
IP PROTECTION:	IP23
INSULATION CLASS:	H

GENERAL EQUIPMENT

Deep Sea DSE6210 MKIII controller
Engine preheating with thermostat
Battery charger
4 pole circuit breaker Schneider
Emergency stop
Silenced canopy made with Al.Zn
Standard Color: WHITE
Fuel filling cap: outside of the canopy
Fuel level measurement
Forklift brackets

FUEL

Fuel tank:	220 L
Autonomy 100% load:	11 H
Fuel consumption:	
50% load:	10,53 L/H
75% load:	15,18 L/H
100% load:	20,6 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