



LIGHT & POWER BY DUTRY POWER

## GENERAL DATA

<b>MODEL:</b>	IDRN5-090
<b>ESP:</b>	90 kVA
<b>PRP:</b>	82 kVA
<b>VOLTAGE:</b>	400 V
<b>FREQUENCY:</b>	50 Hz
<b>CURRENT:</b>	118 A
<b>FUEL:</b>	Diesel
<b>WEIGHT:</b>	2000 KG
<b>DIMENSIONS:</b>	2990 x 1160 x 1900 mm



## ENGINE

<b>BRAND:</b>	Deutz
<b>TYPE:</b>	TCD3.6L4-SV
<b>EMISSION:</b>	Stage V
<b>POWER:</b>	72 kW
<b>RPM:</b>	1500
<b>SPEED REGULATION:</b>	Electronic
<b>NO OF CYLINDERS:</b>	4
<b>DISPLACEMENT:</b>	3,6 L

## ALTERNATOR

<b>BRAND:</b>	Leroy Somer
<b>TYPE:</b>	TAL044-C
<b>IP PROTECTION:</b>	IP23
<b>INSULATION CLASS:</b>	H

## GENERAL EQUIPMENT

Deep Sea DSE7310 MKII  
4 pole circuit breaker ABB  
Emergency stop  
Silenced canopy made with Al.Zn  
Standard Color: WHITE  
Fuel filling cap: inside of the canopy  
Fuel level measurement  
Forklift brackets  
Optional big socketpanel

## FUEL

Fuel tank:	480 L
Autonomy 100% load:	19 H
Fuel consumption:	
50% load:	11,5 L/H
75% load:	17,2 L/H
100% load:	24,8 L/H

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