



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

| | |
|--------------------|-----------------------|
| MODEL: | IDRN5-105 |
| ESP: | 105kVA |
| PRP: | 95 kVA |
| VOLTAGE: | 400 V |
| FREQUENCY: | 50 Hz |
| CURRENT: | 137 A |
| FUEL: | Diesel |
| WEIGHT: | 2295 KG |
| DIMENSIONS: | 3650 x 1200 x 2295 mm |



ENGINE

| | |
|--------------------------|-------------|
| BRAND: | Deutz |
| TYPE: | TCD4.1L4-SV |
| EMISSION: | Stage V |
| POWER: | 80.5 kW |
| RPM: | 1500 |
| SPEED REGULATION: | Electronic |
| NO OF CYLINDERS: | 4 |
| DISPLACEMENT: | 4,1 L |

ALTERNATOR

| | |
|--------------------------|-------------|
| BRAND: | Leroy Somer |
| TYPE: | TAL044-D |
| IP PROTECTION: | IP23 |
| INSULATION CLASS: | 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: | 1100 L |
| Autonomy 100% load: | 45 H |
| Fuel consumption: | |
| 50% load: | 11,6 L/H |
| 75% load: | 16,9 L/H |
| 100% load: | 23,6 L/H |

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