



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	IV-415
ESP:	415 kVA
PRP:	380 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	600 A
FUEL:	Diesel
WEIGHT:	4600 KG
DIMENSIONS:	4200 x 1600 x 2245 mm



ENGINE

BRAND:	VOLVO PENTA
TYPE:	TAD1343GE
EMISSION:	Stage II
POWER:	325 kW
RPM:	1500
SPEED REGULATION:	Electronic
NO OF CYLINDERS:	6
DISPLACEMENT:	12,8 L
OIL CAPACITY:	36 L

ALTERNATOR

BRAND:	Stamford
TYPE:	HCI444F
IP PROTECTION:	IP23
INSULATION CLASS:	H

GENERAL EQUIPMENT

COMAP IL3 AMF 25 controller
Engine preheating with thermostat
Battery charger
4 pole circuit breaker ABB
Emergency stop
Silenced canopy made with Al.Zn
Standard Color: GREEN
Fuel filling cap: outside of the canopy
Fuel level measurement
Forklift brackets

FUEL

Fuel tank:	534 L
Autonomy 100% load:	6,5 H
Fuel consumption:	
50% load:	43 L/H
75% load:	62 L/H
100% load:	82 L/H

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