



LIGHT & POWER BY DUTRY POWER

GENERAL DATA

MODEL:	VP500SP
ESP:	550 kVA
PRP:	500 kVA
VOLTAGE:	400 V
FREQUENCY:	50 Hz
CURRENT:	722 A
FUEL:	Diesel
WEIGHT:	6080 KG
DIMENSIONS:	5140 x 2000 x 2300 mm



ENGINE

BRAND:	Volvo Penta
TYPE:	TWD1641GE
EMISSION:	Stage II
POWER:	430 kW
RPM:	1500
SPEED REGULATION:	Electronic
NO OF CYLINDERS:	6
DISPLACEMENT:	16,2 L
OIL CAPACITY:	48L

ALTERNATOR

BRAND:	Leroy Somer
TYPE:	TAL 047C
IP PROTECTION:	IP23
INSULATION CLASS:	H

GENERAL EQUIPMENT

COMAP IL3 AMF 25 controller
4 pole circuit breaker Schneider
Emergency stop
Silenced canopy made with Al.Zn
Standard Color: Orange
Fuel filling cap: outside of the canopy
Fuel level measurement
Forklift brackets
Connections behind doors with keys
Engine heater
Battery charger

FUEL

Fuel tank:	695 L
Autonomy 100% load:	9,2 H
Fuel consumption:	
50% load:	51,4 L/H
75% load:	75,9 L/H
100% load:	102,8 L/H

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