

500010 ED-S/VEDA

Field of application:

Industrial diesel engine
Brushless alternator with AVR regulation
Base frame with catch basin, fuel tank with electronic fuel level display
Aftersale-Service world wide



500010 ED-S/VEDA	986953
Consumption at 100% (PRP)	101 l/h
Cooling system	Water
Consumption at 25%	30 l/h
Length	3300 mm
Power factor cos (phi)	0,8
Engine power (PRP/LTP)	430 / 473 kW
Voltage	400 / 230 V
Width	1300 mm
Engine regulator	electronic
Fuel Type	Diesel
Frequency	50 Hz
Height	2250 mm
Number of cylinders	6
Engine oli quantity	48 l
Weight	3750 kg
Protection class alternator	IP 23
Sound pressure level 7m	- dBA
Antifreeze quantity	93 l
Torque-speed	1500 U min-1
Fuel capacity	900 l
Alternator type	Synchronous
Engine manufacturer	Volvo-Penta
Cubic capacity	16120 cm³
Consumption at 75%	75 l/h
Engine Type	TAD1641GE
Variable Prime Power (PRP)	505
Consumption at 50%	51 l/h
Starter	24 V
Limited time power (LTP)	556 kVA
Air intake	Turbocharger

