

450010 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



450010 ED-S/VEDA	986952
Cooling system	Water
Width	1280 mm
Consumption at 25%	25,1 l/h
Length	3120 mm
Power factor cos (phi)	0,8
Engine power (PRP/LTP)	388 / 431 kW
Voltage	400 / 230 V
Engine regulator	electronic
Fuel Type	Diesel
Frequency	50 Hz
Height	2020 mm
Number of cylinders	6
Engine oli quantity	36 l
Weight	3450 kg
Protection class alternator	IP 23
Sound pressure level 7m	- dBA
Antifreeze quantity	24 l
Torque-speed	1500 U min-1
Fuel capacity	900 l
Alternator type	Synchronous
Engine manufacturer	Volvo-Penta
Cubic capacity	12780 cm³
Consumption at 100% (PRP)	90,5 l/h
Consumption at 75%	68,2 l/h
Engine Type	TAD1345GE
Variable Prime Power (PRP)	450
Consumption at 50%	46 l/h
Starter	24 V
Limited time power (LTP)	495 kVA
Air intake	Turbocharger

