

620010 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



620010 ED-S/VEDA	986955
Cooling system	Water
Consumption at 25%	34,5 l/h
Air intake	Turbocharger
Length	3460 mm
Power factor cos (phi)	0,8
Engine power (PRP/LTP)	536 / 596 kW
Voltage	400 / 230 V
Width	1350 mm
Engine regulator	electronic
Fuel Type	Diesel
Frequency	50 Hz
Height	2300 mm
Number of cylinders	6
Engine oli quantity	48 l
Weight	4230 kg
Protection class alternator	IP 23
Sound pressure level 7m	- dBA
Antifreeze quantity	166 l
Torque-speed	1500 U min-1
Fuel capacity	900 l
Alternator type	Synchronous
Engine manufacturer	Volvo-Penta
Consumption at 100% (PRP)	128 l/h
Cubic capacity	16120 cm³
Consumption at 75%	94,3 l/h
Engine Type	TWD1643GE
Variable Prime Power (PRP)	630
Consumption at 50%	62,9 l/h
Starter	24 V
Limited time power (LTP)	700 kVA

