

100014 ED-S/DEDA

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



100014 ED-S/DEDA	985803
Cooling system	Water
Width	940 mm
Consumption at 50%	12,8 l/h
Length	2120 mm
Power factor cos (phi)	0,8
Voltage	400 / 230 V
Engine regulator	mechanic
Frequency	50 Hz
Fuel Type	Diesel
Height	1580 mm
Number of cylinders	4
Engine oli quantity	13 l
Weight	1160 kg
Protection class alternator	IP 23
Torque-speed	1500 U min-1
Sound pressure level 7m	- dBA
Antifreeze quantity	34,4 l
Alternator type	Synchronous
Fuel capacity	160 l
Engine manufacturer	Deutz
Cubic capacity	4800 cm³
Consumption at 100% (PRP)	24,2 l/h
Consumption at 75%	18,3 l/h
Variable Prime Power (PRP)	100
Engine Type	BF4M1013EC
Starter	12 V
Engine power (PRP/LTP)	92,8 / 97,8 kW
Consumption at 25%	7,7 l/h
Limited time power (LTP)	110 kVA
Air intake	Turbocharger

