

KAAMAN

M10



DIESEL ENGINEERING MACHINERY

Model No.			
Rated Frequency	HZ	50	50
Rated Output	KVA	9	11.25
	KW	9	9
Max Output	KVA	10	12.5
	KW	10	10
Rated Voltage	V	115/230	230/400
Rated Current	A	78.2/39.1	16.3
Rated Revolution Speed	r/min	3000	3000
Pole Number		2	
Phase Number		Single Phase	Three Phase
Excitation Model		AVR	
Power Fator		1.0	0.8
Insulation Grade		B	
Engine Model		EV80	
Engine Type		V type, two cylinder, 4-stroke, water-cooled, direct injection	
Bore*Stroke	mm	80*79	
Displacement	ml	794	
Compression Ratio		23	
Rated Power	KW	12(3000rpm)	
Ignition Model		Pressure and splash composite	
Lubrication System		Above CD grade	
Lube Capacity	L	2.27	
Starting Model		Electric Starter	
Starter Motor Capacity	V-KW	12V-1.4KW	
DC Output	V-A	12V-8.3A	
Battery Capacity	V-Ah	12V-45Ah	
Fuel Type		Diesel	
Fuel Consumption	g/KW.h	≤ 297	
Panel Type		Intelligent Panel	
Structure Model		Silent Type	
Fuel Tank Capacity	L	33	
Continuous Running Time	h	8	
Dimemision (L*W*H)	mm	1370*700*725	
Dry Weight	kg	280	