

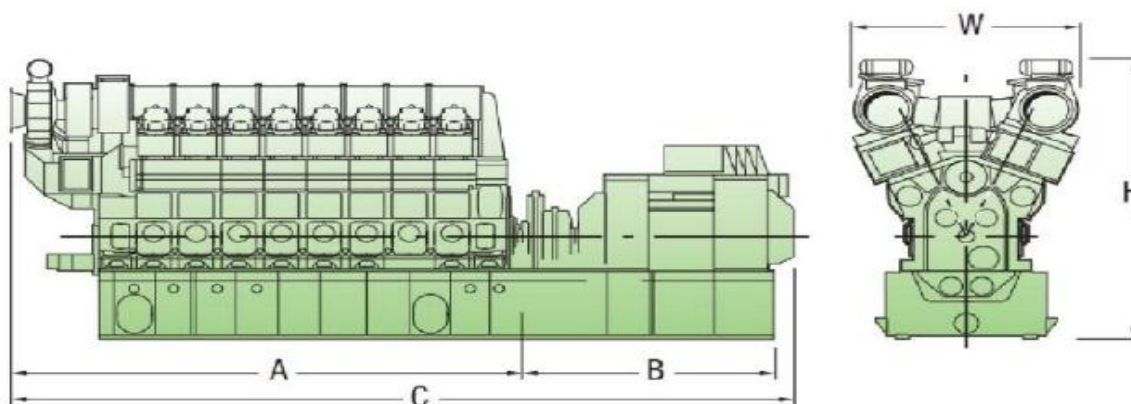


MAN Gas Generator Sets Specification



V32/40G

Bore 320mm, Stroke 400 mm					
Speed (r/min)	750		720		
Frequency (Hz)	50		60		
Compression ratio	11.5:1		11.5:1		
Piston speed (m/s)	10.0		9.6		
Gensets Model	Genset (kW)	Engine (kW)	Genset (kW)	Engine (kW)	
12V32/40G	4,656	4,800	4,480	4,620	
14V32/40G	5,430	5,600	5,220	5,390	
16V32/40G	6,208	6,400	5,970	6,160	
18V32/40G	6,984	7,200	6,720	6,930	
Consumption					
Cyl.No	12	14	16	18	
Heat Rate	7,832 kJ/kWh	7,832 kJ/kWh	7,832 kJ/kWh	7,832 kJ/kWh	
Lube oil consumption	1.9 kg/h	2.2 kg/h	2.6 kg/h	2.9 kg/h	
Genset Heat Rate at 100% load. Gas: MN≥80%, LHV≥32,400 kJ/Nm ³ (0°C, 101.32kPa). Nominal generator efficiencies: 97%.					
Dimensions					
Cyl.No.		12	14	16	18
A	mm	6,475	7,105	7,670	8,300
B	mm	4,215	4,215	4,450	4,450
C	mm	10,690	11,320	12,120	12,750
W	mm	3,402	3,402	3,402	3,402
H	mm	4,950	4,650	4,960	4,960
Dry mass	t	98	112	131	148



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