

MAN V28/32S

Bore 280 mm, Stroke 320 mm		16V28/32S		18V28/32S	
Engine speed	rpm	750	720	750	720
Frequency	Hz	50	60	50	60
Electr. GenSet power	kW	3,647	3,492	4,103	3,929

Electr. GenSet Heat Rate at 100% Load

Liquid fuel (WB2007/2008)	kJ/kWh	8,142	8,134	8,142	8,134
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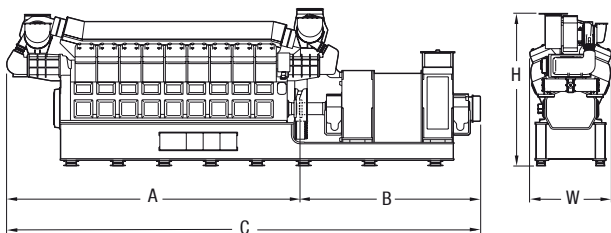
Lube Oil Consumption	kg/h	1.5-3.0		1.6-3.4	
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Nominal generator efficiency is 97%.

GenSet Dimensions

A	mm	6,116	6,626
B	mm	3,822	4,081
C	mm	9,938	10,707
W	mm	2,470	2,470
H	mm	3,574	3,574
Dry mass	t	62.2	70.8

Weights and dimensions are subject to final application



Note: The above dimension: only reference.

The final dimensions are determined by the type of generator.

*Based on nominal generator efficiencies of 97%.



V28/32S

Configuration: V-Type

Bore: 280mm

Stroke: 320 mm

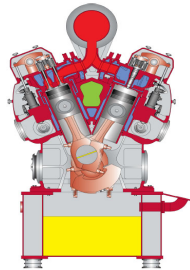
Speed: 720/750 rpm

Piston speed: 7.7/8.0 m/sec

Mean eff.press.: 17.8/17.9bar

Max.combust.press.: 130 bar

Fuel quality: Liquid Biofuel



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