

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
Engine power	kW	3,760	3,600	4,230	4,050
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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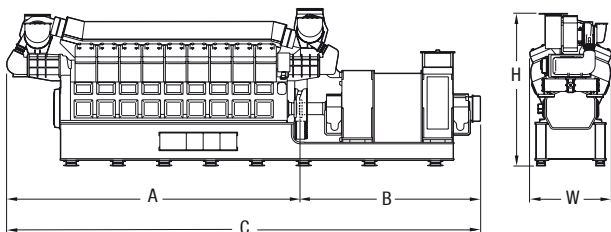
Lube Oil Consumption	kg/h	1.5-3.0		1.6-3.4	
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Nominal generator efficiency is 97%.

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

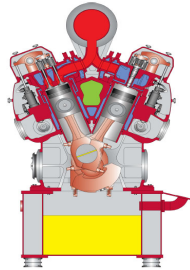
Speed: 720/750 rpm

Piston speed: 7.7/8.0 m/sec

Mean eff.press.: 17.8/17.9bar

Max.combust.press.: 130 bar

Fuel quality: ISO RMK700



WB 2007

WB 2008



URL: <http://www.soar.hk>

E-mail: sale@soar.hk

Phone: +86-4008111308