

MAN L23/30S-DF



Bore 225 mm, Stroke 300 mm		5L		6L			7L			8L		
Engine speed	rpm	750	720	750	720	900	750	720	900	750	720	900
Frequency	Hz	50	60	50	60	60	50	60	60	50	60	60
Electr. GenSet power	kW	600	600	720	720	864	840	840	1,008	960	960	1,152

Electr. GenSet Heat Rate at 100% load

[illegible]

Tolerance +10%. Please note that the additions to fuel consumption must be considered before the tolerance is taken into account.

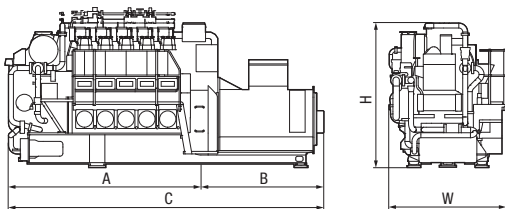
WB2007/2008 on request.

Lube Oil Consumption	kg/h	0.4-0.7	0.5-1.0	0.6-1.2	0.7-1.4
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Nominal generator efficiency 96%

GenSet Dimensions

Cyl. No.		5	6	6	7	7	8	8
	r/min	720/750	720/750	900	720/750	900	720/750	900
A	mm	3,469	3,839	3,839	4,209	4,276	4,579	4,896
B	mm	2,202	2,252	2,252	2,302	2,302	2,352	2,352
C	mm	5,671	6,091	6,091	6,511	6,578	6,931	7,241
W	mm	2,088	2,088	2,088	2,088	2,088	2,088	2,088
H	mm	2,749	2,749	2,749	2,749	2,749	2,749	2,749
Dry mass	t	17.3	19.0	19.2	21.4	21.4	23.3	23.4



Free passage between the engines, width 600 mm and height 2,000 mm

Minimum distance between centre of engines: ~2,250 mm (without gallery) ~2,600 mm (with gallery)



L23/30S-DF

Configuration: In-line

Bore: 225mm

Stroke: 300mm

Cylinder Output:

At 750/720rpm : 125kWm

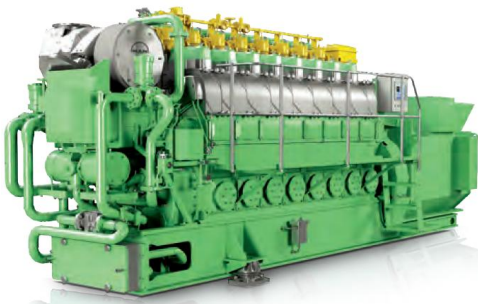
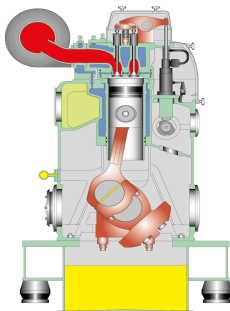
At 900rpm : 150kWm

Speed: 720/ 750/ 900 rpm

Piston speed: 7.2/ 7.5/ 9.0 m/sec

Mean eff.press.: 17.5/16.8/16.8 bar

Max.combust.press.: 145 bar



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