

Marine Offshore Engine

H32/40

Bore: 320 mm, Stroke: 400 mm

Main Data

Speed	720 rpm	750 rpm
Mean Piston Speed m/s	9.6	10.0
	Eng.kW	Eng.kW
6H32/40	3,000	3,000
7H32/40	3,500	3,500
8H32/40	4,000	4,000
9H32/40	4,500	4,500

Specific Fuel Oil Consumption at Engine

Load	720 rpm	750 rpm
100 %	179 g/kWh	181 g/kWh

Specific Lubricating Oil Consumption

Lub. Oil: 0.5 g/kWh

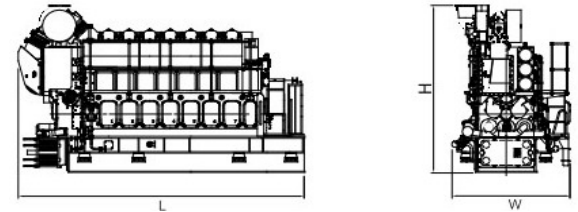


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Dimensions

Speed	cyl.	Dimension (mm)			Dry Mass (ton) Engine
		L	W	H	
720 rpm	6	5,760	2,300	3,959	33.7
	7	6,112	2,300	4,130	38.6
	8	6,602	2,300	4,130	41.5
	9	7,092	2,300	4,130	44.6

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Remarks

- 1) The MCR will be based on ISO condition.
- 2) Based on LCV 42,700 kJ/kg, HFO operation.
- 3) Warranted at 100% load.
- 4) Power adjusting upto -5% derating is generally accepted, other power adjusting must be consulted with engine builder.
- 5) All dimensions and weight are approximate value and subject to change without prior notice.