

Marine Offshore Engine

H21/32

Main Data | Bore: 210 mm, Stroke: 320 mm

Speed	1000 rpm	900 rpm
	Eng.kW	Eng.kW
5H21/32	-	960
6H21/32	1,200	1,200
7H21/32	1,400	1,400
8H21/32	1,600	1,600
9H21/32	1,800	1,800

Specific Fuel Oil Consumption at Engine

Load	1000 rpm	900 rpm
100 %	185 g/kWh	183 g/kWh

Exceptionally, 5H21/32 x 900 rpm is 190 g/kWh

Specific Fuel Oil Consumption at Engine (for Higher Power Rating)

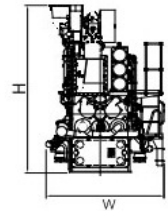
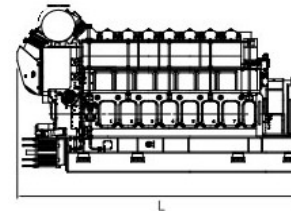
Lub. Oil: 0.6 g/kWh



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Dimensions

Speed	cyl.	Dimension (mm)			Dry Mass (ton) Engine
		L	W	H	
900 / 1000 rpm	5	3,411	1,610	2,712	13.4
	6	3,781	1,610	2,781	15.1
	7	4,235	1,610	2,781	16.7
	8	4,453	1,610	2,911	18.4
	9	4,783	1,610	2,911	19.8



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.