

Marine Offshore Engine

H25/33

Main Data | Bore: 250 mm, Stroke: 330 mm

Speed	720 rpm	750 rpm	900 rpm	1000 rpm
	Eng.kW	Eng.kW	Eng.kW	Eng.kW
6H25/33	1,440	1,500	1,800	1,800
7H25/33	1,680	1,750	2,100	2,100
8H25/33	1,920	2,000	2,400	2,400
9H25/33	2,160	2,250	2,700	2,700

Specific Fuel Oil Consumption at Engine

Load	720 rpm	750 rpm	900 rpm	1000 rpm
100 %	180 g/kWh	180 g/kWh	181 g/kWh	181 g/kWh

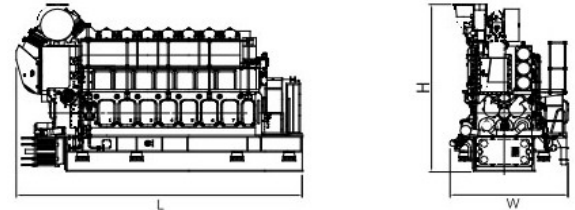
Specific Lubricating Oil Consumption

Lub. Oil: 0.6 g/kWh

Dimensions

Speed	cyl.	Dimension (mm)			Dry Mass (ton) Engine
		L	W	H	
720 / 750 rpm	6	4,414	1,660	2,961	20.2
	7	4,794	1,660	2,961	22.5
	8	5,311	1,660	3,241	24.1
	9	5,691	1,660	3,371	26.2

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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.



URL: <http://www.soar.hk>
E-mail: sale@soar.hk
Phone: +86-4006690588