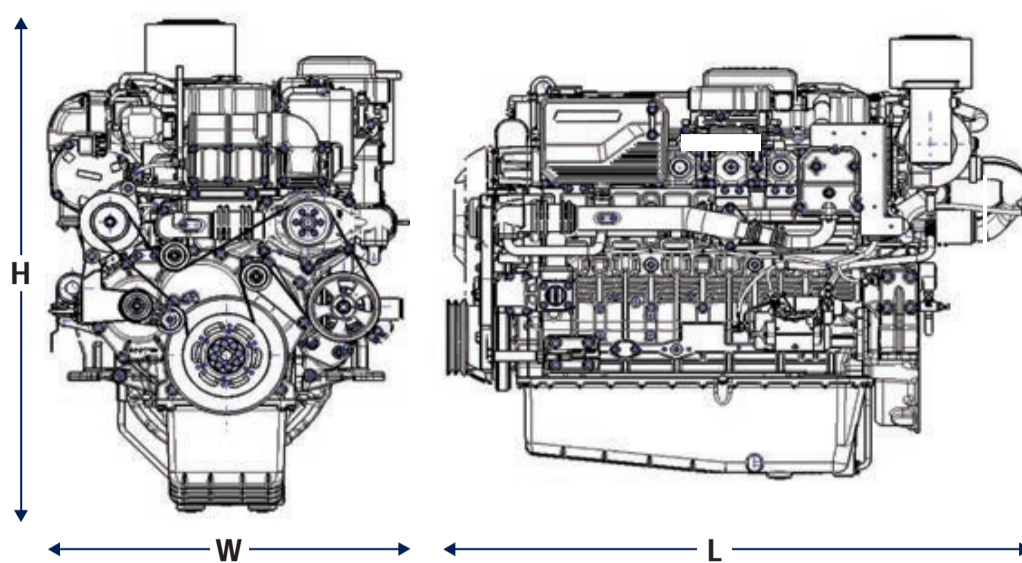
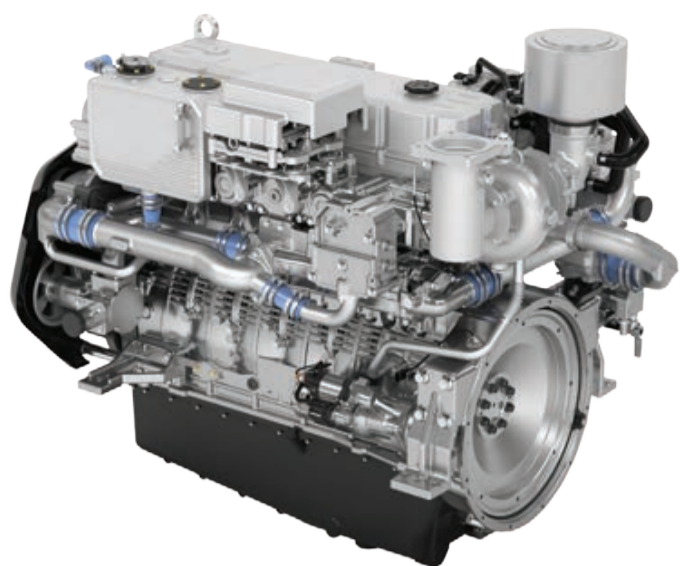


■ **Dimensions**



Dimension(mm)			Dry Weight (kg)
L	W	H	
1,607	912	1,287	1,182

■ **General Information**

Engine Type	Common rail, 4 cycle, In-line, Water cooled with turbo charger & Inter-cooler
Cyl No. & Bore x Stroke	6 & 123 x 155
Displacement (Liter)	11.1L

■ **Commercial Ratings**

Base Engine	Rating	Model	Max. Power			Max. Torque	
			kW	PS	rpm	Nm	rpm
4L126C (Propulsion)	Continuous duty	4L126CA(C)	331	450	1800	1775	1600
		4L126CA-II(H)	405	550	2100	1900	1700
	Heavy duty	4L126CA(H)	368	500	2000	1775	1600
		4L126CB(H)	294	400	2000	1450	1300
4AD126C (Auxiliary)	50Hz	4AD126CA(F)	287	390	1500		
	60Hz	4AD126CA(S)	335	455	1800		
		4AD126CB(S)	280	381	1800		

■ **Specification**

Item	Unit	Specification
Flywheel housing & Fly wheel		FWH : SAE#1 / FW : 14"
Compression ratio		15.5 : 1
Firing order		1-5-3-6-2-4
Governor type of injection pump		Controlled by ECU
Starting System	V - kW	Electric Starting by starter motor
Starter motor capacity	V - A	24 - 7.0
Alternator capacity	V - Ah	24 - 80
Battery		24 - 200

Item	Unit	Specification
Cooling System		Indirect sea water cooling with heat exchanger / Keel Cooling
Cooling Water Capacity	Lit.	Max 42 / Min 39
Fresh Water Pump Type		Centrifugal (Pulley Type)
Sea Water Pump Type		Rubber Impeller
Lubricating oil (Engine)	Oil pan Capacity	Lit. Max : 44, Min : 20 (Engine Total 47)
	Pressure	kg/cm ² Full load : 3.0, Idle : 1.0
Direction of Revolution		Counterclockwise viewed from stern side