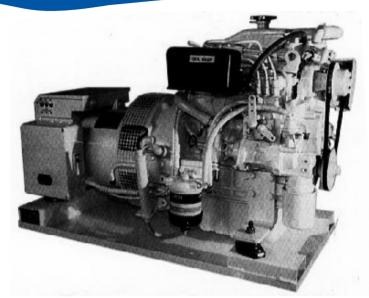
(1)

## Generating power with pleasure







## 6.5 K.V.A. Model SW. 5200

## **Electrical Output**

6.5 K.V.A. (5.2K.W. @ 0.8 Power Factor).

## Speed

1500 R.P.M. - 50Hz (1800 R.P.M. - 60Hz).

## Voltage Connection

Single (1) Phase, 240 Volt - 50Hz.

## Generator Design

Brushless, drip proof construction, Four pole revolving field, class 'F' Insulation.

## **Build Specifications**

C.E.I. 2-3, I.E.C. 34.1, U.D.E. 0530, BS 4999.

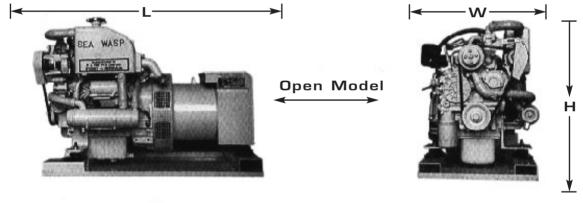
Generator Output	6.5 K.V.A. (5.2K.W.)	H.P.(MAX)	10.0 H.P. @25°C	
Generator Model	6.7 K.V.A. Brushless	Governing	Mechanical Flyweight	
Engine Model	Kubota D.905 E.B.G.2.	Cooling System	Fresh Water Heat Exchanged	
Engine Type	Water Cooled 4 Cycle Diesel	Starting System	Electrical 12V 1.0 K.W.	
No. of Cylinders	Three (3)	Battery Charging	12VOLT 360W	
Bore and Stroke	72 x 73.6mm	Lub. Oil Capacity	5.1Litres	
Total Displacement	898 C.C.	Fuel Consumption	2.4 Litres/H @ Full Load	
Full Load Speed	1500 R.P.M.	Noise Levels (Open)	73 dBA @ 5 metres	
Fuel Injection Pump	Bosch P.F.R. M.D. Pump	Noise Levels (Silenced)	61 dBA @ 5 metres	
Operating Angle	20°C in any direction (cont.)			

## standard features

- 1 Fresh water cooled, Diesel engine.
- 2 Fresh water cooled manifold.
- 3 Wet exhaust (standard).
- 4 Dry exhaust (in lieu of wet).
- 5 3mm thick zinc steel tray base,
- 6 Anti-vibration mounts (4) fitted.
- 7 12 volt battery charging alternator.
- 8 12 volt D.C. control circuit breaker.
- 9 A.C. load circuit breaker.
- 10 Sump oil pump fitted.
- 11 Engine hours run meter.
- 12 Fuel filter (water separator).
- 13 Fuel lift pump (60cms lift).
- 14 High water temperature shutdown.
- 15 Low engine oil pressure shutdown.
- 16 High exhaust temperature shutdown.
- 17 Remote mounting starting module (standard).
- 18 Silenced models supplied with remote and local starting modules.
- 19 All connections outside sound shield.

# optional equipment

- 1 Below waterline anti-syphon installation kit.
- 2 Water lock muffler.
- 3 12 volt D.C. electric fuel pump.
- 4 240 volt bulkhead mounting switchboard with ship-shore change over switch, voltmeter, ammeter, frequency meter, two-pole main circuit breaker, five (5) two-pole individual load circuit breakers.





#### Silenced Model

## **Dimensions**

Model SW5200 (6.5 K.V.A.)	Length L (mm)	Width W (mm)	Height H (mm)	Weight Kg (wet)
Open Model	955	550	658	237
Silenced Model	1060	600	685	264

## Distributed by:

## Manufactured by:

#### Sea Wasp Australia

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