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# Generating power with pleasure







### 6.0 K.V.A. Model SW. 4800

#### **Electrical Output**

6.0 K.V.A. - 50HZ (4800 Watts @ 0.8 Power Factor).

#### Speed

3000 R.P.M. - 50HZ

#### Voltage Connections

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

#### Generator Design

Drip proof, Two pole revolving field, class 'F' Insulation.

#### Build Specifications.

I.E.C. 34.1, A.S. 1359, BS 5000, N.E.M.A.-M.G 1/22, V.D.E. 0530.

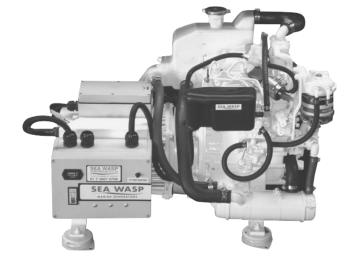
Generator Output	6.0 K.V.A. (4.8K.W.)	H.P. Continuous	9.2 H.P. @25°C	
Generator Model	7.0 K.V.A. (Revolving Feild)	Governing	Centrifugal Flyweight	
Engine Model	Kubota Z.482 B(E)	Cooling System	Fresh Water Heat Exchanged	
Engine Type	Water Cooled 4 Cycle Diesel	Starting System	Electrical 12V 0.8 K.W.	
No. of Cylinders	Two (2)	Battery Charging	12V, 150Watt	
Bore and Stroke	67 x 68mm	Lub. Oil Capacity	2.1Litres	
Total Displacement	479 C.C.	Fuel Consumption	1.8 Litres/H @ Full Load	
Full Load Speed	3000 R.P.M.	Noise Levels (Silenced)	63 dBA @ 5 metres	
Fuel Injection Pump	Bosch M.D. Mini Pump			
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 Anti-vibration mounts (4) fitted.
- 5 12 volt battery charging Dynamo (10A).
- 6 12 volt D.C. control circuit breaker.
- 7 240 Volt A.C. 2 Pole circuit breaker.
- 8 Engine hour run meter.
- 9 Sump oil drain pump (fitted)
- 10 Fuel filter (water separator).
- 11 Fuel lift pump (Mechanical can).
- 12 High water temperature shutdown.
- 13 Low engine oil pressure shutdown.
- 14 High exhaust temperature shutdown.
- 15 Remote starting module with 10 meter harness (supplied loose).
- 16 PVC water lock (supplied loose) with silenced model only.

# optional equipment

- 1 Below waterline antisyphon installation kit.
- 2 12 volt D.C. electric fuel pump.
- 3 240 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.





## Dimensions

Model SW4800 (6.0kva)	Length L (mm)	Width W (mm)	Height H (mm)	Weight Kg (wet)
Open Model	755	445	595	127
Silenced Model	885	530	630	147

Distributed by:

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