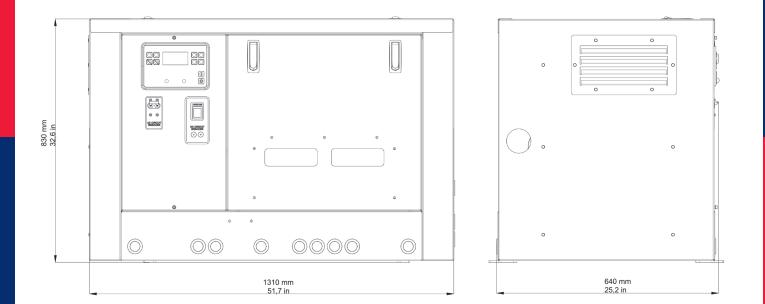
MARINER 3406 KS

MARINE





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MARINER 3406 KS

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Output power 34 kW single-phase

Description	Marine power generatorDiesel engine 1800 rpm	Silenced version
AC generator - 60Hz	 Type: synchronous, 4 poles, self-excited, brushless, with AVR Cooling: air Max. power: 34 kW Continuous power: 31 kW 	 Voltage (V): 120 - 240 Power factor: cos φ 1 Voltage stability: ±2% Frequency stability: ±5%
Diesel Engine 1800 rpm	 Type: Kubota V3300 - Tier 3 - 4 cyl 47,3 hp (35,2 kWm) - 3318 cc - 202,4 cid Starting system: electric (12Vdc) Fuel consumption @ 100%:13 lt/h - 3,4 gal/h Easy access in case of maintenance of feeding system, lubrication system, sea/water pump and 	 Safety stop in case of low oil pressure Safety stop in case high water temperature or high exhaust gas temperature Oil filter and fuel filter easy to replace
Standard Features	 Controller with digital display for full monitoring of generator parameters: manual start, Vac voltage, frequency Hz, power, amperage, engine rpm, hourmeter, genset battery voltage, engine oil pressure, low oil pressure alarm, engine temperature, engine pre-heating, high engine temperature warning and shutdown alarm, high alternator temperature warning and shutdown alarm, alternator battery charger failure alarm, inverter failure alarm, protection alarm for Overload, 	 short circuit, high and low voltage, high and low frequency, high and low rpm, alarms history, maintenance warning Other features: direct ECU communication via CAN line, possibility to disable all protections (emergency mode operation), automatic start for low battery voltage level, possibility for a Start/Stop remote switch (AUT mode), possibility to have multiple remote devices Emergency stop button Thermal and magneto-thermal protection
Accessories on request	 Siphon break Filter kit Exhaust kit Separator and exhaust advice 	 Remote START/STOP panel (20 mt cable) Remote start panel with display (20 mt cable) Insulated two poles kit
Noise level	• 51 dBA @ 7mt - 23 ft	
Other features	 Insulation Class: H Ambient temperature: 40 °C - 104 °F (*) Altitude: 1000 mt - 3281 ft (*) Mechanical Protection: IP 23 Dimensions (L x W x H): 1310 x 640 x 830 mm 51,7 x 25,2 x 32,6 in Dry weight: 630 kg - 1389 lb Max. inclination: 30° 	 Water pump flow: 40 lt/min - 10,6 gal/min Cooling system: cupronickel exchanger (heat exchange between coolant liquid and sea water)
		660
	(*) - For altitude and temperature values other than tho. available power. We reserve the right to change data, images and dr	se listed above, please consult the manufacturer to verify the rawings without notice.

For more information, you may contact your local dealer or Mase Generators S.p.A.