

MAS POWER

Marine Diesel Gensets

4.5-10 kW



Standard Features

- EPA Certified
- Stainless Steel Drip Pan
- Stainless Mounting Supports with Rubber Isolators
- Freshwater Cooling / Heat Exchanger
- Water Cooled Stainless Steel Exhaust Elbow
- Fuel Lines Plumbed to Stainless Connection Block
- Oil Change Hose Plumbed through Pan
- 12V Electric Fuel Pump with push button primer switch
- Convenient Single Side Serviceability
- Safety Shutdowns
 - Low Oil Pressure
 - High Coolant Temperature
 - High Exhaust Temperature
- Frequency / Voltage Regulation
- Overcranking

Standard Controls

- Circuit Breaker
- Digital Genset Controller

Optional Equipment

- Plug-In Extension Wiring Harnesses (10', 20', 30', 50')
- Remote Instrument Panel
 - Remote Start / Stop Panel
 - Four Gauge Panel
 - Oil Pressure
 - Coolant Temperature
 - A/C Volts
 - A/C Amps
- Auto Start
- Siphon Break
- 50Hz Units Available

Specifications			
MODEL	MP4.5ML	MP8ML	MP11ML
kW @ 60Hz	4.5	8 (7.5 continuous)	10 (11 continuous)
kW @ 50Hz	4	6 (5.5 continuous)	7.5 (7 continuous)
Engine (Kohler)	LDW702	LDW1003	LDW1404
Aspiration	Natural		
CID (CC)	41.8 (686)	62.7 (1028)	83.7 (1372)
Dimensions			
L inches (mm)	24 (609)	31 (787.4)	40 (1016)
W inches (mm)	22 (558.8)		
H inches (mm)	21.5 (546.1)		
Dimensions with Sound Enclosure			
L inches (mm)	25 (635)	34 (863.6)	44 (1117.6)
W inches (mm)	17.5 (419.1)	22.75 (577.85)	
H inches (mm)	23.5 (596.9)		
Weight (wet) lbs (kg)	375 (170.5)	540 (244.9)	610 (276.6)
Speed			
RPM (60Hz)	1800		
RPM (50Hz)	1500		
No. of Cylinders	2	3	4
Horsepower			
1800 RPM	9	14.5	19.6
1500 RPM	8.5	11.9	15.4
Battery Voltage	12V		
Fuel Consumption (GPH)			
100% Load	.7	.9	1.2
75% Load	.5	.7	.9
Amperage (1 Phase)			
120/240V	37	75/37.5	92/46
Voltage Regulation	Electronic		
Voltage Regulation	+3%		
Frequency Regulation	+4%		

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