KEEL COOLED CONTINUOUS DUTY GENERATOR SET

MARINE LEADER

Model number: ML99IMKD

POWERED BY:

COMING SOON

COMING SOON

Generator Set Specifications
- Isuzu 4HK1X Diesel 4 Cylinder 1800 rpm Turbo Charged, Charged Air Cooled Engine
- Marathon Brushless Generator End with Automatic Voltage Regulator
- Isuzu Control Panel (Murphy Power View Display, and Key Switch)
- Safety Shutdown System for low oil pressure & high coolant temperature
- Jabsco Keel Water Pump (charge air cooled system)
- Common Rail Fuel System
- Front Cover Belt Guard
- Industrial Air Cleaner
- Welded Steel Skid
- Heat Exchanger (Cool the charge air system)
- Vibration Isolators
- Oil and Fuel Filters
- 24 Volt Electrics
- Owner's Manual
- 2 Year 2,000 Hour Engine Warranty
- 1 Year 1,000 Hour Generator Warranty

**This model requires 2 separate keel coolers - one for engine block cooling and one for charge air cooling**

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<th>Voltage</th>
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<th>Continuous Rating</th>
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M & L Engine, LLC
1212 Saint Charles St. Houma, LA 70360
(985) 857-8000 ♦ (800) 960-0068
www.mlengine.com email: sales@mlengine.com
Engine Specifications
Manufacturer: Isuzu
Engine Model: 4HK1X
Cylinder Arrangement: 4 in-line 4 cycle
Rated RPM: 178
Horse Power at Rated RPM (bhp): 1800
Governor Type: Mechanical
Frequency Regulation: 3-5%
Air Cleaner: Replaceable Element

Lubrication System:
Oil Capacity w/out filter, qt.: 21.66
Oil Filter Type: Spin-on

Fuel System:
Fuel Shutoff Solenoid: Electric
Fuel Pump: Electric
Fuel Pump Priming: Electric
Fuel Line Supply: 5/16
Fuel Line Return: 5/16

Cooling System:
Engine Coolant Capacity, qt: 15.32

Approx Fuel Consumption, (GPH):
100% Load: 7.3
75% Load: 5.4
50% Load: 3.6

Dimensions and Weights
- Genset Weight: TBA lbs.

Generator Specifications
Manufacturer: Marathon Electric Generators
Model: 363CSL1607
Type: 4 Pole
Exciter Type: Brushless
Leads: Quantity: 12
Voltage Regulator: 1% Automatic AVR
Insulation Material: F Type
Temperature Rise: 80° C
Bearing Type: Sealed
Coupling: Direct Bolt-Up
Continuous Rating: 99KW

Optional Accessories
- Remove Panel Option with Wire Harness available in:
  - 6 foot
  - 10 foot
  - 20 foot
- Racor Fuel / Water separator
- (2) 24V Batteries - 4D
- Battery Cables
- Oil Drain Valve
- Mainline Breaker

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