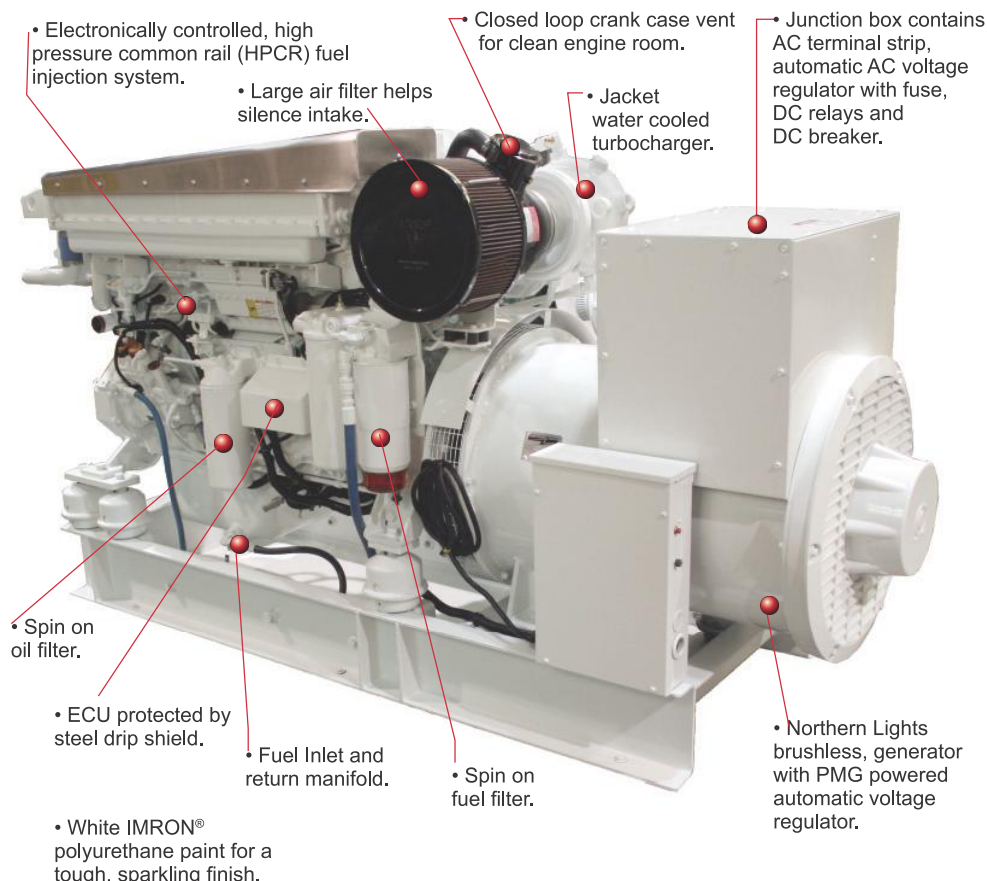


# NORTHERN LIGHTS

# M6125H



## AC Output<sup>1</sup>

**250 kW** 60 Hz, 1800 RPM

**200 kW** 50 Hz, 1500 RPM

Voltage Regulation  $\pm 0.5\%$

Frequency droop control **Isynchronous 0%**

Phase and power factor **3 phase-0.8 power factor**

## Lugger Marine Diesel Engine Data

Inline cylinders **6**

Aspiration **Turbo Aftercooled**

Operating cycle **4**

Displacement **674 cid (11 ltr)**

Bore/Stroke **4.92/5.91 in (125/150 mm)**

HP @ RPM **470/440@1800 350@1500**

Fuel Injection type **High Pressure Common Rail**

## Dimensions and Weight

Set length **100.6 in (2555 mm)**

Set width **37.8 in (960 mm)**

Set height **52.1 in (1323 mm)**

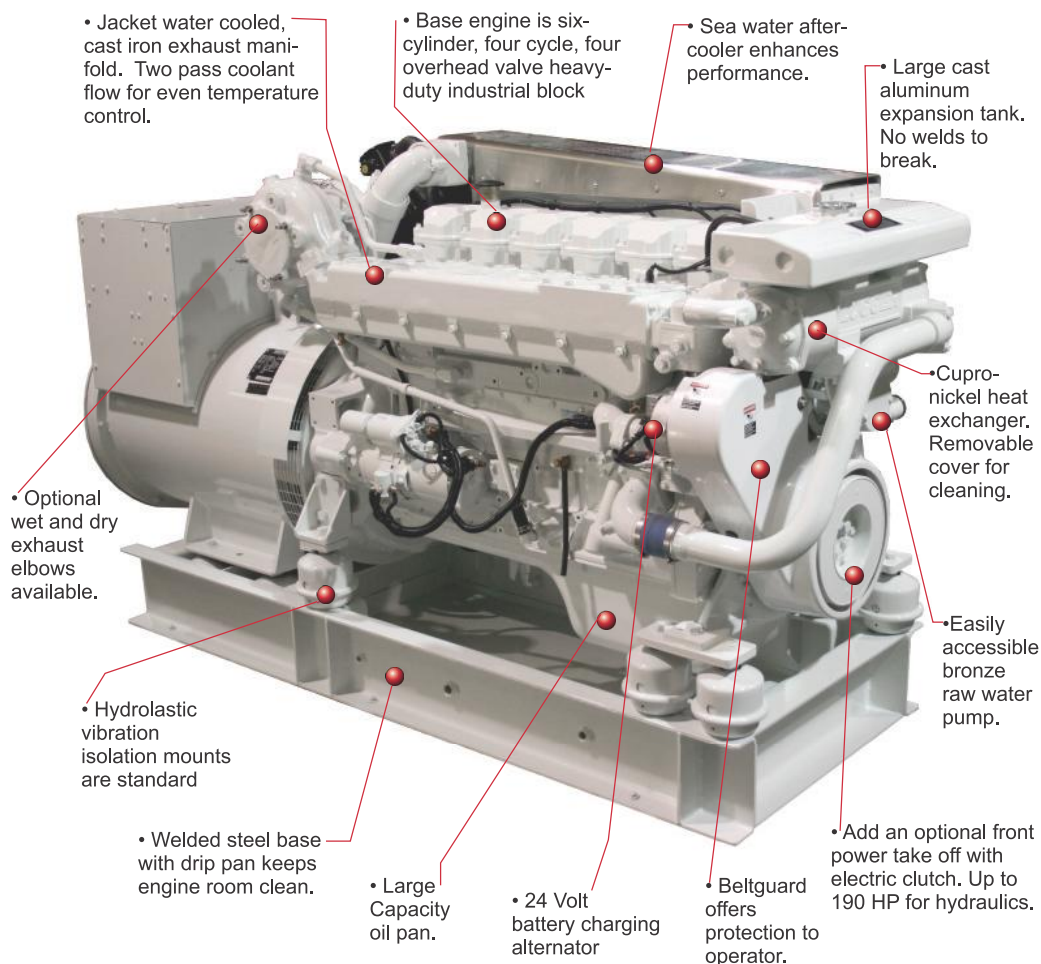
Approximate wet weight **5400 lbs (2449 kg)**

Sound enclosure length **109.9 in (2791.5 mm)**

Sound enclosure width **48 in (1219 mm)**

Sound enclosure height **56.5 in (1435 mm)**

Sound enclosure weight **913 lbs (2319 kg)**



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