

Marine Generator Sets C9.3 Marine Generator Set

Generator Set Specifications

Minimum Rating	185R ekW (231 kVA) at 50hz, 224R ekW (280 kVA) at 60hz
Maximum Rating	250R ekW (313 kVA) at 50hz, 300 ekW (375 kVA) at 60hz
Frequency	50 Hertz & 60 Hertz
Speed	1500 rpm @ 50Hz & 1800 rpm @ 60Hz
Emissions/Fuel Strategy	EPA Tier 3, IMO II, EU IW

Engine Specifications

Aspiration	Turbocharged Aftercooled
Bore	105 mm
Stroke	135 mm
Fuel System	Common Rail
Engine Model	C9.3

Generator Set Dimensions

Height	1436 mm
Length - Engine	2170 mm
Weight - Approximate	2367 kg
Width - Engine	1260 mm

Generator Specifications

Excitation	Permanent Magnet
Insulation	Class H
Drip Proof	IP23
Voltage Regulator	approx. 0.5%
Number of Leads	12-Lead 2 wires per lead