

Marine Generator Sets C1.5

Generator Set Specifications

Minimum Rating	10 ekW (10 kVA)
Maximum Rating	13 ekW (16.5 kVA)
Frequency	50 Hz or 60 Hz
Speed	1500 rpm (50Hz) or 1800 rpm (60 Hz)
Emissions/Fuel Strategy	60 Hz meets EPA Tier 3*, 50 Hz meets EU 97/68EC Stage II regulations

Engine Specifications

Engine Model	C1.5, In-line 3, 4-Stroke-Cycle-Diesel
Aspiration	Naturally Aspirated
Bore	84 mm
Stroke	90 mm
Displacement	1.5 l
Governor Type	Electrical Isochronous

Generator Set Dimensions

Weight	319 kg/703 lbs (open), 368 kg/811 lbs (enclosed)
Length	37.4 in/962 mm (open), 40 in/1021 mm (enclosed)
Width	21 in/533 mm (open), 24 in/608 mm (enclosed)
Height	27.5 in/699 mm (open), 28 in/710 mm (enclosed)

Generator Specifications

Excitation	AREP
Insulation	Class H
Voltage Regulation	±0.5%
Frame Size	1.5