



## MARINE GENERATOR SETS

### CAT – C18 ACERT TIER 3

#### GENERATOR SET SPECIFICATIONS

Minimum Rating	425 ekW (531 kVA)
Maximum Rating	550 ekW (688 kVA)
Frequency	60 Hz
Speed	1800 rpm

#### ENGINE SPECIFICATIONS

Engine Model	In-line 6, 4-Stroke-Cycle Diesel
Bore	5.7 in
Stroke	7.2 in
Aspiration	Watercooled Exhaust Manifold and Turbocharger
Fuel System	MEUI

#### GENERATOR SET CONFIGURATIONS

Emissions - Fuel Strategy	EPA Tier 3, IMO II, EU IW
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#### GENERATOR SET DIMENSIONS

Weight (estimated)	4406.0 lb
Length	119.7 lb
Width	60.9 in
Height	66.3

#### GENERATOR SPECIFICATIONS

Excitation	SR4B Permanent Magnet
Number of Leads	12
Insulation	Class H
IP - Rating	IP 23
Voltage Regulator	CDVR (Digital Voltage)