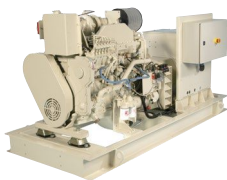


6C-CP

C POWER

MARINE GENSET



GENERAL SPECIFICATIONS

Engine Model	6CTA8.3-D(M)
Alternator	STAMFORD UCM274H

PRIME POWER RATINGS

				FUEL CONSUMPTION		EMISSIONS		
kWe	kVa	Hz	Voltage	Rated L/hr (Gal/hr)	ISO Avg L/hr (Gal/hr)	IMO	EPA	EU
KC- and HX-cooled ratings								
136	170	50	380	41.3 (10.9)	11.3 (3.0)	—	—	—
			400					
160	200	60	415	46.6 (12.3)	23.4 (6.2)	2	2	—
			416					
170	213	60	440	46.6 (12.3)	14.0 (3.7)	—	—	—
			460					
			480					
RAD-cooled emergency ratings								
136	170	50	380	41.3 (10.9)	20.5 (5.4)	1	—	—
			400					
152	190	60	415	41.3 (10.9)	23.4 (6.2)	2	—	—
			416					
			440					
			460					
			480					

Ratings below 130 kW are not subject to IMO emission regulations.

For more information on average fuel consumption and emissions, refer to the Reference Materials section.

PRODUCT DIMENSIONS

		KC AND HX CONFIGURATIONS		RAD CONFIGURATION	
Length	mm (in)	2400	(94)	2550	(100)
Width	mm (in)	1250	(49)	1250	(49)
Height	mm (in)	1270	(50)	1480	(58)
Weight	kg (lb)	1720	(3792)	1850	(4079)

Dimensions may vary based on selected engine configuration.