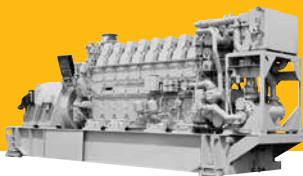


C280-8

GENERATOR SET



Electronic
Control
System

RATINGS AND FUEL CONSUMPTION

	Generator Set						
	ekW @ .8pf	kVA	rpm	U.S. g/h	g/bkW-hr	EPA - IMO - EU	
60 Hertz	2200	2750	900	136.5	188.6	T2C - II - NC	
60 Hertz	2420	3025	900	150.1	188.5	T2C - II - NC	
50 Hertz	2350	2938	1000	148.2	191.5	T2C - II - NC	
50 Hertz	2600	3250	1000	161.4	189.3	T2C - II - NC	

C280-8 ratings listed above are also available in Tier 1 configurations.

	LE	LG	H	WE
min.	178 in/4511 mm	316.5 in/8040 mm	155.0 in/3937 mm	77.2 in/1961 mm
max.	178 in/4511 mm	316.5 in/8040 mm	155.0 in/3937 mm	77.2 in/1961 mm

In-line 8, 4-Stroke-Cycle Diesel

Aspiration	TA	
Bore x Stroke	11.0 x 11.8 in	280 x 300 mm
Displacement	9031 cu in	148 liter
Rotation (from flywheel end)	Counterclockwise	
Engine dry weight (approx)	41,800 lb	19 000 kg
Generator weight (approx)	25,000 lb	11 340 kg