



C280-12

GENERATOR SET

RATINGS AND FUEL CONSUMPTION

	Generator Set					
	ekW @ .8pf	kVA	rpm	U.S. g/h	g/bkW-hr	EPA - IMO - EU
60 Hertz	3300	4125	900	212.7	195.4	T2C - II - NC
60 Hertz	3640	4550	900	233.8	195.5	T2C - II - NC
50 Hertz	3520	4400	1000	232.7	199.9	T2C - II - NC
50 Hertz	3880	4850	1000	255.5	200.0	T2C - II - NC

C280-12 ratings listed above are also available in Tier 1 configurations.

	LE	LG	H	WE
min.	161 in/4087 mm	316.5 in/8040 mm	160.8 in/4085 mm	78.7 in/2000 mm
max.	161 in/4087 mm	316.5 in/8040 mm	160.8 in/4085 mm	78.7 in/2000 mm

Vee 12, 4-Stroke-Cycle Diesel

Aspiration	TA	
Bore x Stroke	11.0 x 11.8 in	280 x 300 mm
Displacement	13,546 cu in	222 liter
Rotation (from flywheel end)	Counterclockwise	
Engine dry weight (approx)	57,276 lb	25 980 kg
Generator weight (approx)	33,000 lb	14 970 kg