Output Ratings		
Generating Set Model	P250H2	P275HE2
380-415V,50Hz	250.0 kVA 200.0 kW	275.0 kVA 220.0 kW
220/127V, 60 Hz	-	-
		Ratings at 0.8 power factor

Ratings Definitions

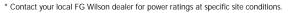
Prime Power - Model P250H2

These ratings are applicable for supplying continuous electrical power (at variable load) in lieu of commercially purchased power. There is no limitation to the annual hours of operation and this model can supply 10% overload power for 1 hour in 12 hours.

Standby Power - Model P275HE2

These ratings are applicable for supplying continuous electrical power (at variable load) in the event of a utility power failure. No overload is permitted on these ratings. The alternator on this model is peak continuous rated (as defined in ISO 8528-3).

Dorking 1206C E97T	AC6	
<u>116.6 (4.6)/135.9 (5.4)</u>		
16.9:1		
Turbocharged Air To Air Charge Cooled		
50 Hz	60 Hz	
1500 RPM	-	
250.9 (336.0)	-	
2306.0 (334.4)	-	
6.8 (22.3)	-	
350 (92.5)	-	
58.9 (15.6)	-	
63.3 (16.7)	-	
142.0 (8075)	-	
110.0 (6256)	-	
44.0 (2502)	-	
528 (982)	-	
424.2 (14980)	-	
16.4 (579)	-	
44.5 (1572)	-	
	16.9:1 Turbocharged Air T 50 Hz 1500 RPM 250.9 (336.0) 2306.0 (334.4) 6.8 (22.3) 350 (92.5) 58.9 (15.6) 63.3 (16.7) 142.0 (8075) 110.0 (6256) 44.0 (2502) 528 (982) 424.2 (14980) 16.4 (579)	



Dimensions and Weights						
Length: mm (in)	Width: mm (in)	Height: mm (in)	Dry: kg (lb)	Wet: kg (lb)		
2960 (116.5)	1003 (39.5)	1718 (67.6)	2215 (4883)	2252 (4965)		
Dry = With Lube Oil Wet = With Lube Oil and coolant						

Ratings in accordance with ISO 8528, ISO 3046, IEC 60034, BS5000 and NEMA MG-1/22. Generating set pictured may include optional accessories.



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Northern Ireland · Brazil · China · India · USA With headquarters in Northern Ireland, FG Wilson operates through a Global Dealer Network. To contact your local Sales Office please visit the FG Wilson website at www.FGWilson.com



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P250H2 / P275HE2

