

Alternator Specifications

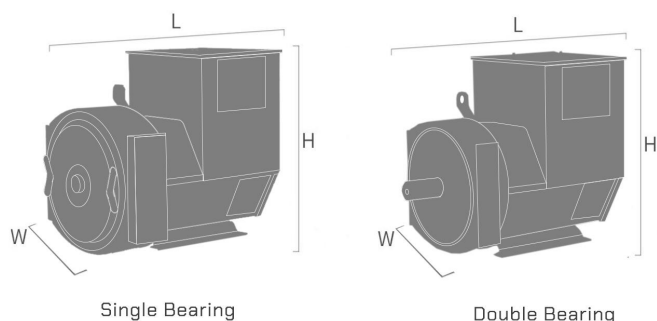
TF4W223D4P00-TH			
	Generator Specifications		
	Power		
	Rated Speed	r.p.m.	1500/1800
	Available Voltages	V	220 ~ 440
	Frequency	Hz	50/60
	Phase		3-PH
	Power Factor	Cos ϕ	0.8
	Rated Current	A	135
	Efficiencies	%	90.6
	Excitation System		AVR
	Exciter Type		Brushless



Winding Structure	2/3 pitch
Insulation Grade	H
Protection Grade	IP21
Cooling Method	Self-Fan Cooling
Voltage Setting Range	>5% U
Steady State Voltage Regulation	1%
Transient Voltage Regulation	85%~120%U, $\leq 1S$
Overload 10% Hot Operation	1H
Line Voltage Waveform Sinusoidal Distortion rate	$\leq 5\%$



Dimension and Weight



DIMENSION			SINGLE BEARING	DOUBLE BEARING
	Length (L)	mm	915	1000
	Width (W)	mm	470	
	Height (H)	mm	700	
	Dry Weight	Kg	395	

Weights and dimensions based on standard products. Technical data described in this catalogue correspond to the available information at the moment of printing. The illustrations and images are indicative and may not coincide in their entirety with the product. Industrial design under patent.

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