

Alternator Specifications

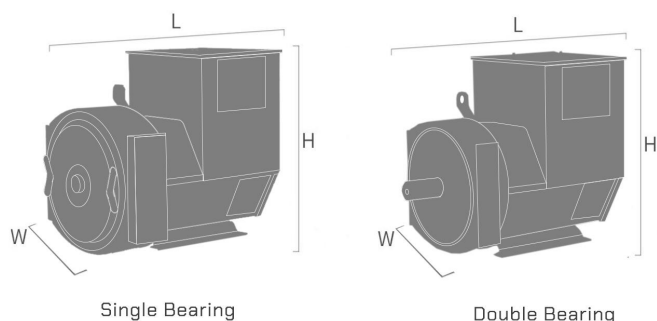
TF4W253D4P00-TH			
	Generator Specifications	KW	KVA
	Power	120	150
	Rated Speed	r.p.m.	1500/1800
	Available Voltages	V	220 ~ 440
	Frequency	Hz	50/60
	Phase		3-PH
	Power Factor	CosØ	0.8
	Rated Current	A	217
	Efficiencies	%	92
	Excitation System		AVR
	Exciter Type		Brushless



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, ≤1S
Overload 10% Hot Operation	1H
Line Voltage Waveform Sinusoidal Distortion rate	≤5%



Dimension and Weight



DIMENSION			SINGLE BEARING	DOUBLE BEARING
	Length (L)	mm	1020	1090
	Width (W)	mm	530	
	Height (H)	mm	775	
	Dry Weight	Kg	530	

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.

Guangdong Haoneng Electromechanical Co., Ltd.

Add: No. 45 Beach, Zhoujun Village, Tangxia Town, Jiangmen City, Guangdong Province, China



tak.haoneng@gmail.com

www.hn-generator.com