



ESE-DG3500SE
ESE-DG5000SE



ESE-DG3500SE (ATS)
ESE-DG5000SE (ATS)

TECHNICAL DATA

	MODEL	ESE-DG3500SE ESE-DG3500SE(ATS)		ESE-DG5000SE ESE-DG5000SE(ATS)	
Generator	Frequency (HZ)	50	60	50	60
	Max. AC Output (kW)	3	3.6	4.6	5.5
	Rated AC Output (kW)	2.8	3.3	4.2	5
	DC. Output (V-A)	12V/8.3A	12V/8.3A	12V/8.3A	12V/8.3A
	Rated Voltage (V)	230	240/120	230	240/120
	Power factor (V)	1.0			
	Phase	Single-phase			
	Excitation System	Transistorized self-excitation Constant (AVR)			
Engine	Model	178FE		186FE	
	Type	Single-cylinder, 4 stroke, air-cooled, direct-injection			
	Displacement(cc)	296		406	
	Rated Output (PS/rpm)	5.5/3600		8.7/3600	
	Fuel Tank Capacity (L)	15		15	
Package	Lube. Oil Capacity (L)	1.1		1.65	
	Dimension (LXWXH)mm	860X550X725		90X550X725	
	N.W (kg)	135		163	
	20'FCL(pcs)	78		72	

Remark: ATS means automatic transfer switch

DIESEL GENERATOR SETS

Air Cooled, 4Stroke, OHV

Max Power is From 1200W to 5000W This SERIES adopt advanced technology in the design and high quality electric magnetic and electrical materials and they possess the features of pleasant-looking appearance, outstanding performance and reliable running etc. The Generators are of brushless excitation. They are suitable for being used in families, villas, worksites and ships as electric power source for lighting purposes, stove, refrigerators and so on.